7/03/22

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:-Improvements of Siddhartha Nagara Slum in Ward No-16 in RR Nagar Constituency

Measurement Sheet

Second & Final Bill

Item No: 1

Item Name: KSRRB M200-15.1. Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications. iii) Dismantling Stone Masonry. A. Rubble Stone masonry in lime mortar. MORTH Specification No. 202(P-139/ITNO:18.26)PWD SR 2018-19

SLNO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	# Government Higher School Road									
	0.00	30.00	1	30.00	0.90	0.90	0.90	0.60	16.20	
	30.00	65.00	1	35.00	0.90	0.90	0.90	0.60	18.90	
	Siddhartha Nagara Slum									
	# From Maramma Temple to Main Road Circle									
	0.00	30.00	1	30.00	1.00	1.00	1.00	0.60	18.00	
	30.00	45.00	1	15.00	1.00	1.00	1.00	0.60	9.00	
	45.00	75.00	1	30.00	1.00	1.00	1.00	0.60	18.00	
	75.00	92.40	1	17.40	1.00	1.00	1.00	0.60	10.44	
								Total Qty Work Done	**90.54**	**cum**
								Qty Payable in this bill	**90.54**	**cum**

CIVIL ENGINEERS & CONSULTANTS

N.M

Contractor Representative

Consultant Representative

7/03/2022

Assistant Engineer
Ward No 16

Asst Executive Engineer
Yeshwantpura Sub Division

Scanned with CamScanner

7/03/22

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:-Improvements of Siddhartha Nagara Slum in Ward No-16 in RR Nagar Constituency

Measurement Sheet

Second & Final Bill

Item No: **2**

Item Name: KSRRB 300-3. Earthwork excavation by manual means in ordinary soil invoiving in average horizontal throw up to 2m & an average lift upto 1.5m , excavated surface leveled & sides neatly dressed , the disposed earth to be levelled neatly after breaking of clods complete as per specification MORTH/ Chapter 3. Page No. 143/ Item No. 19.1/ PWD SR 2018-19

SLNO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	For New RCC Drain									
	Siddhartha Nagara Slum									
	# From Maramma Temple to Main Road Circle									
	0.00	30.00	1	30.00	1.50	1.50	1.50	1.10	49.50	
	30.00	45.00	1	15.00	1.50	1.50	1.50	1.10	24.75	
	45.00	76.00	1	30.00	1.50	1.50	1.50	1.10	49.50	
	75.00	92.40	1	17.40	1.50	1.50	1.50	1.10	28.71	
	92.40	122.40	1	30.00	-	-	-	-	-	
	122.40	152.40	1	30.00	-	-	-	-	-	
	152.40	172.00	1	19.60	-	-	-	-	-	
	172.00	202.00	1	30.00	1.50	1.50	1.50	1.10	49.50	
	202.00	214.70	1	12.70	1.50	1.50	1.50	1.10	20.96	
	# From Samudaya Bhavana Beside									
	0.00	30.00	1	30.00	1.50	1.50	1.50	1.10	49.50	
	30.00	31.00	1	1.00	1.50	1.50	1.50	1.10	1.65	
	# Government Higher School Road									
	0.00	30.00	1	30.00	1.10	1.10	1.10	1.00	33.00	
	30.00	65.00	1	35.00	1.10	1.10	1.10	1.00	38.50	
	Jalahalli Village									
	Jalahalli Police Station Road (LHS) (W0161)									
	0.00	30.00	1	30.00	1.10	1.10	1.10	0.90	29.70	
	30.00	60.00	1	30.00	1.10	1.10	1.10	0.90	29.70	
	60.00	89.00	1	29.00	1.10	1.10	1.10	0.90	28.71	
	Jalahalli Police Station Road (RHS) (W0161)									
	0.00	30.00	1	30.00	1.10	1.10	1.10	0.90	29.70	
	30.00	60.00	1	30.00	1.10	1.10	1.10	0.90	29.70	
	60.00	88.00	1	28.00	1.10	1.10	1.10	0.90	27.72	
	2nd Main Road (Bahubali Nagara) LHS (W0169)									
	0.00	12.60	1	12.60	1.10	1.10	1.10	0.90	12.47	PC
	12.60	25.90	1	13.30	1.10	1.10	1.10	0.90	13.17	BS
	25.90	32.60	1	6.70	-	-	-	-	-	CR

Scanned with CamScanner

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
	32.60	44.40	1	11.80	1.10	1.10	1.10	0.90	11.68	PC
	44.40	58.30	1	13.90	1.10	1.10	1.10	0.90	13.76	BS
	58.30	65.70	1	7.40	-	-	-	-	-	CR
	65.70	89.00	1	23.30	1.10	1.10	1.10	0.90	23.07	PC
	89.00	96.70	1	7.70	-	-	-	-	-	CR
	96.70	122.40	1	25.70	1.10	1.10	1.10	0.90	25.44	PC
	122.40	152.40	1	30.00	-	-	-	-	-	No Drain
	152.40	182.40	1	30.00	1.10	1.10	1.10	0.90	29.70	PC
	182.40	196.50	1	14.10	1.10	1.10	1.10	0.90	13.96	PC
	196.50	203.00	1	6.50	-	-	-	-	-	CR
	203.00	230.00	1	27.00	1.10	1.10	1.10	0.90	26.73	PC
	230.00	237.60	1	7.60	-	-	-	-	-	CR
	237.60	261.70	1	24.10	1.10	1.10	1.10	0.90	23.86	PC
	261.70	268.80	1	7.10	-	-	-	-	-	CR
	268.80	274.10	1	5.30	1.10	1.10	1.10	0.90	5.25	PC
	274.10	282.30	1	8.20	1.10	1.10	1.10	0.90	8.12	BS
	282.30	310.00	1	27.70	1.10	1.10	1.10	0.90	27.42	PC
2nd Main Road (Bahubali Nagara) RHS (W0169)										
	0.00	3.20	1	3.20	-	-	-	-	-	No Work
	3.20	33.20	1	30.00	1.10	1.10	1.10	0.90	29.70	PC
	33.20	63.20	1	30.00	1.10	1.10	1.10	0.90	29.70	PC
	63.20	93.20	1	30.00	1.10	1.10	1.10	0.90	29.70	PC
	93.20	105.30	1	12.10	1.10	1.10	1.10	0.90	11.98	PC
	105.30	114.70	1	9.40	-	-	-	-	-	CR
	114.70	144.70	1	30.00	1.10	1.10	1.10	0.90	29.70	PC
	144.70	174.70	1	30.00	1.10	1.10	1.10	0.90	29.70	PC
	174.70	194.50	1	19.80	1.10	1.10	1.10	0.90	19.60	PC
	194.50	201.70	1	7.20	-	-	-	-	-	CR
	201.70	226.70	1	25.00	1.10	1.10	1.10	0.90	24.75	PC
	226.70	234.00	1	7.30	-	-	-	-	-	CR
	234.00	264.00	1	30.00	1.10	1.10	1.10	0.90	29.70	PC
	264.00	268.80	1	4.80	1.10	1.10	1.10	0.90	4.75	PC
	268.80	274.10	1	5.30	-	-	-	-	-	CR
	274.10	304.10	1	30.00	1.10	1.10	1.10	0.90	29.70	PC
	304.10	310.00	1	5.90	1.10	1.10	1.10	0.90	5.84	PC
8th Cross Road,Hoysala Circle Bahubali Nagara (LHS) (W0146)										
	0.00	16.80	1	16.80	1.10	1.10	1.10	0.90	16.63	PC
	16.80	32.50	1	15.70	1.10	1.10	1.10	0.90	15.54	BS
	32.50	39.00	1	6.50	-	-	-	-	-	CR
	39.00	61.00	1	22.00	1.10	1.10	1.10	0.90	21.78	PC
	61.00	69.50	1	8.50	-	-	-	-	-	CR
	69.50	97.30	1	27.80	1.10	1.10	1.10	0.90	27.52	PC

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SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
	97.30	107.20	1	9.90	1.10	1.10	1.10	0.90	9.80	BS
	107.20	123.80	1	16.60	1.10	1.10	1.10	0.90	16.43	PC
	123.80	127.30	1	3.50	1.10	1.10	1.10	0.90	3.47	BS
	127.30	157.30	1	30.00	1.10	1.10	1.10	0.90	29.70	PC
	157.30	187.00	1	29.70	1.10	1.10	1.10	0.90	29.40	PC
8th Cross Road,Hoysala Circle Bahubali Nagara (RHS) (W0146)										
	0.00	30.00	1	30.00	1.10	1.10	1.10	0.90	29.70	PC
	30.00	32.50	1	2.50	1.10	1.10	1.10	0.90	2.48	PC
	32.50	39.00	1	6.50	-	-	-	-	-	CR
	39.00	61.00	1	22.00	1.10	1.10	1.10	0.90	21.78	PC
	61.00	66.80	1	5.80	-	-	-	-	-	CR
	66.80	76.60	1	9.80	1.10	1.10	1.10	0.90	9.70	PC
	76.60	96.30	1	19.70	1.10	1.10	1.10	0.90	19.50	BS
	96.30	123.80	1	27.50	1.10	1.10	1.10	0.90	27.23	PC
Ganesha Temple Road (LHS) (W0167)										
	0.00	30.00	1	30.00	1.10	1.10	1.10	0.90	29.70	
	30.00	60.00	1	30.00	1.10	1.10	1.10	0.90	29.70	
	60.00	61.80	1	1.80	1.10	1.10	1.10	0.90	1.78	
Ganesha Temple Road (RHS) (W0167)										
	0.00	30.00	1	30.00	1.10	1.10	1.10	0.90	29.70	
	30.00	49.00	1	19.00	1.10	1.10	1.10	0.90	18.81	
Doddamma Store Opposite Road (LHS) (W0165)										
	0.00	18.80	1	18.80	1.10	1.10	1.10	0.90	18.61	
	18.80	25.30	1	6.50	-	-	-	-	-	CR
	25.30	43.20	1	17.90	1.10	1.10	1.10	0.90	17.72	
Doddamma Store Opposite Road (RHS) (W0165)										
	0.00	16.30	1	16.30	-	-	-	-	-	
	16.30	46.30	1	30.00	1.10	1.10	1.10	0.90	29.70	
	46.30	63.60	1	17.30	1.10	1.10	1.10	0.90	17.13	
Refilling for Side Wall										
# From Maramma Temple to Main Road Circle										
	0.00	30.00	1	30.00	0.90	0.90	0.90	0.90	24.30	
	30.00	60.00	1	30.00	0.90	0.90	0.90	0.90	24.30	
	60.00	90.00	1	30.00	0.90	0.90	0.90	0.90	24.30	

Scanned with CamScanner

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
	For New Culvert									
	Culvert-1 @ Siddhartha nagara Slum									
	0.00	30.00	1	30.00	1.50	1.50	1.50	1.20	54.00	
	30.00	35.00	1	5.00	1.50	1.50	1.50	1.20	9.00	
								Total Qty Work Done	1639.67	cum
								Qty Limited to	1638.41	cum

CIVIL ONE ENGINEERS & CONSULTANTS

Contractor Representative

Consultant Representative

07/03/2022

AssistantEngineer
Ward No 16

Asst.Executive Engineer
Yeshwantpura Sub Division

Scanned with CamScanner

9/2/22

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:-Improvements of Siddhartha Nagara Slum in Ward No-16 in RR Nagar Constituency

Measurement Sheet

Second & Final Bill

Item No: 3

Item Name: KSRRB M2900-1. Plain cement concrete 1:3:6 mix with crushed stone aggregate 40 m nominal size mechanically mixed, placed in foundation and compacted by vibration including curing complete as per specifications MORTH Specification No. 408 KPWD S.R 2018-19 Page No. 254 I.No. 34.1

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
	For New RCC Drain									
	Siddhartha Nagara Slum									
	# From Maramma Temple to Main Road Circle									
	0.00	30.00	1	30.00	1.50	1.50	1.50	0.15	6.75	
	30.00	45.00	1	15.00	1.50	1.50	1.50	0.15	3.38	
	45.00	75.00	1	30.00	1.50	1.50	1.50	0.15	6.75	
	75.00	92.40	1	17.40	1.50	1.50	1.50	0.15	3.92	
	92.40	122.40	1	30.00	-	-	-	-	-	
	122.40	152.40	1	30.00	-	-	-	-	-	
	152.40	172.00	1	19.60	-	-	-	-	-	
	172.00	202.00	1	30.00	1.50	1.50	1.50	0.15	6.75	
	202.00	214.70	1	12.70	1.50	1.50	1.50	0.15	2.86	
	# From Samudaya Bhavana Beside									
	0.00	30.00	1	30.00	1.50	1.50	1.50	0.15	6.75	
	30.00	31.00	1	1.00	1.50	1.50	1.50	0.15	0.23	
	# Government Higher School Road									
	0.00	30.00	1	30.00	1.10	1.10	1.10	0.15	4.95	
	30.00	65.00	1	35.00	1.10	1.10	1.10	0.15	5.78	
	Jalahalli Village									
	Jalahalli Police Station Road (LHS) (W0161)									
	0.00	30.00	1	30.00	1.10	1.10	1.10	0.15	4.95	
	30.00	60.00	1	30.00	1.10	1.10	1.10	0.15	4.95	
	60.00	89.00	1	29.00	1.10	1.10	1.10	0.15	4.79	
	Jalahalli Police Station Road (RHS) (W0161)									
	0.00	30.00	1	30.00	1.10	1.10	1.10	0.15	4.95	
	30.00	60.00	1	30.00	1.10	1.10	1.10	0.15	4.95	
	60.00	88.00	1	28.00	1.10	1.10	1.10	0.15	4.62	
	2nd Main Road (Bahubali Nagara) LHS (W0169)									
	0.00	12.60	1	12.60	1.10	1.10	1.10	0.15	2.08	PC
	12.60	25.90	1	13.30	1.10	1.10	1.10	0.15	2.19	BS
	25.90	32.60	1	6.70	-	-	-	-	-	CR

Scanned with CamScanner

SLNO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	32.60	44.40	1	11.80	1.10	1.10	1.10	0.15	1.95	PC
	44.40	58.30	1	13.90	1.10	1.10	1.10	0.15	2.29	BS
	58.30	65.70	1	7.40	-	-	-	-	-	CR
	65.70	89.00	1	23.30	1.10	1.10	1.10	0.15	3.84	PC
	89.00	96.70	1	7.70	-	-	-	-	-	CR
	96.70	122.40	1	25.70	1.10	1.10	1.10	0.15	4.24	PC
	122.40	152.40	1	30.00	-	-	-	-	-	No Drain
	152.40	182.40	1	30.00	1.10	1.10	1.10	0.15	4.95	PC
	182.40	196.50	1	14.10	1.10	1.10	1.10	0.15	2.33	PC
	196.50	203.00	1	6.50	-	-	-	-	-	CR
	203.00	230.00	1	27.00	1.10	1.10	1.10	0.15	4.46	PC
	230.00	237.60	1	7.60	-	-	-	-	-	CR
	237.60	261.70	1	24.10	1.10	1.10	1.10	0.15	3.98	PC
	261.70	268.80	1	7.10	-	-	-	-	-	CR
	268.80	274.10	1	5.30	1.10	1.10	1.10	0.15	0.87	PC
	274.10	282.30	1	8.20	1.10	1.10	1.10	0.15	1.35	BS
	282.30	310.00	1	27.70	1.10	1.10	1.10	0.15	4.57	PC
2nd Main Road (Bahubali Nagara) RHS (W0169)										
	0.00	3.20	1	3.20	-	-	-	-	-	No Work
	3.20	33.20	1	30.00	1.10	1.10	1.10	0.15	4.95	PC
	33.20	63.20	1	30.00	1.10	1.10	1.10	0.15	4.95	PC
	63.20	93.20	1	30.00	1.10	1.10	1.10	0.15	4.95	PC
	93.20	105.30	1	12.10	1.10	1.10	1.10	0.15	2.00	PC
	105.30	114.70	1	9.40	-	-	-	-	-	CR
	114.70	144.70	1	30.00	1.10	1.10	1.10	0.15	4.95	PC
	144.70	174.70	1	30.00	1.10	1.10	1.10	0.15	4.95	PC
	174.70	194.50	1	19.80	1.10	1.10	1.10	0.15	3.27	PC
	194.50	201.70	1	7.20	-	-	-	-	-	CR
	201.70	226.70	1	25.00	1.10	1.10	1.10	0.15	4.13	PC
	226.70	234.00	1	7.30	-	-	-	-	-	CR
	234.00	264.00	1	30.00	1.10	1.10	1.10	0.15	4.95	PC
	264.00	268.80	1	4.80	1.10	1.10	1.10	0.15	0.79	PC
	268.80	274.10	1	5.30	-	-	-	-	-	CR
	274.10	304.10	1	30.00	1.10	1.10	1.10	0.15	4.95	PC
	304.10	310.00	1	5.90	1.10	1.10	1.10	0.15	0.97	PC
8th Cross Road,Hoysala Circle Bahubali Nagara (LHS) (W0146)										
	0.00	16.80	1	16.80	1.10	1.10	1.10	0.15	2.77	PC
	16.80	32.50	1	15.70	1.10	1.10	1.10	0.15	2.59	BS
	32.50	39.00	1	6.50	-	-	-	-	-	CR
	39.00	61.00	1	22.00	1.10	1.10	1.10	0.15	3.63	PC
	61.00	69.50	1	8.50	-	-	-	-	-	CR
	69.50	97.30	1	27.80	1.10	1.10	1.10	0.15	4.59	PC
	97.30	107.20	1	9.90	1.10	1.10	1.10	0.15	1.63	BS

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SLNO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	107.20	123.80	1	16.60	1.10	1.10	1.10	0.15	2.74	PC
	123.80	127.30	1	3.50	1.10	1.10	1.10	0.15	0.58	BS
	127.30	157.30	1	30.00	1.10	1.10	1.10	0.15	4.95	PC
	157.30	187.00	1	29.70	1.10	1.10	1.10	0.15	4.90	PC
	8th Cross Road,Hoysala Circle Bahubali Nagara (RHS)									
	0.00	30.00	1	30.00	1.10	1.10	1.10	0.15	4.95	PC
	30.00	32.50	1	2.50	1.10	1.10	1.10	0.15	0.41	PC
	32.50	39.00	1	6.50	-	-	-	-	-	CR
	39.00	61.00	1	22.00	1.10	1.10	1.10	0.15	3.63	PC
	61.00	66.80	1	5.80	-	-	-	-	-	CR
	66.80	76.60	1	9.80	1.10	1.10	1.10	0.15	1.62	PC
	76.60	96.30	1	19.70	1.10	1.10	1.10	0.15	3.25	BS
	96.30	123.80	1	27.50	1.10	1.10	1.10	0.15	4.54	PC
	Ganesha Temple Road (LHS) (W0167)									
	0.00	30.00	1	30.00	1.10	1.10	1.10	0.15	4.95	
	30.00	60.00	1	30.00	1.10	1.10	1.10	0.15	4.95	
	60.00	61.80	1	1.80	1.10	1.10	1.10	0.15	0.30	
	Ganesha Temple Road (RHS) (W0167)									
	0.00	30.00	1	30.00	1.10	1.10	1.10	0.15	4.95	
	30.00	49.00	1	19.00	1.10	1.10	1.10	0.15	3.14	
	Doddamma Store Opposite Road (LHS) (W0165)									
	0.00	18.80	1	18.80	1.10	1.10	1.10	0.15	3.10	
	18.80	25.30	1	6.50	-	-	-	-	-	CR
	25.30	43.20	1	17.90	1.10	1.10	1.10	0.15	2.95	
	Doddamma Store Opposite Road (RHS) (W0165)									
	0.00	16.30	1	16.30	-	-	-	-	-	
	16.30	46.30	1	30.00	1.10	1.10	1.10	0.15	4.95	
	46.30	63.60	1	17.30	1.10	1.10	1.10	0.15	2.85	
	For New Culvert									
	Culvert-1 @ Siddhartha nagara Slum									
	0.00	30.00	1	30.00	1.50	1.50	1.50	0.15	6.75	
	30.00	35.00	1	5.00	1.50	1.50	1.50	0.15	1.13	
								Total Qty Work Done	249.01	cum
								Qty Limited to	247.78	cum

Contractor Representative

Consultant Representative

09/03/2022

Assistant Engineer
Ward No 16

Asst.Executive Engineer
Yeshwanthpura Sub Division

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

12/3/22

me of Work:-Improvements of Siddhartha Nagara Slum in Ward No-16 in RR Nagar
nstituency

Measurement Sheet
Second & Final Bill

em No: 4

Item Name: KSRB 4.2.8 Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. including cost of materials, labour, HOM complete as per specifications.Wall & bottom thickness 15cm pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM curing, complete but excluding cost of reinforcement as per specifications. Specification No. KBS 4.1, 4.6 KPWD S.R 2018-19 Page No. 14 I.No. 4.13

SLNO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	For Raft									
	For New RCC Drain									
	Siddhartha Nagara Slum									
	# From Maramma Temple to Main Road Circle									
	0.00	30.00	1	30.00	1.20	1.20	1.20	0.20	7.20	
	30.00	45.00	1	15.00	1.20	1.20	1.20	0.20	3.60	
	45.00	75.00	1	30.00	1.20	1.20	1.20	0.20	7.20	
	75.00	92.40	1	17.40	1.20	1.20	1.20	0.20	4.18	
	92.40	122.40	1	30.00	-	-	-	-	-	
	122.40	152.40	1	30.00	-	-	-	-	-	
	152.40	172.00	1	19.60	-	-	-	-	-	
	172.00	202.00	1	30.00	1.20	1.20	1.20	0.20	7.20	
	202.00	214.70	1	12.70	1.20	1.20	1.20	0.20	3.05	
	# From Samudaya Bhavana Beside									
	0.00	30.00	1	30.00	1.20	1.20	1.20	0.20	7.20	
	30.00	31.00	1	1.00	1.20	1.20	1.20	0.20	0.24	
	# Government Higher School Road									
	0.00	30.00	1	30.00	1.00	1.00	1.00	0.20	6.00	
	30.00	65.00	1	35.00	1.00	1.00	1.00	0.20	7.00	
	Jalahalli Village									
	Jalahalli Police Station Road (LHS) (W0161)									
	0.00	30.00	1	30.00	1.00	1.00	1.00	0.15	4.50	
	30.00	60.00	1	30.00	1.00	1.00	1.00	0.20	6.00	
	60.00	89.00	1	29.00	1.00	1.00	1.00	0.15	4.35	
	Jalahalli Police Station Road (RHS) (W0161)									
	0.00	30.00	1	30.00	1.00	1.00	1.00	0.15	4.50	

Checked

Executive Engineer
Rajarajeshwari Nagara Division
Bruhat Bangalore Mahanagara Palike
Bangalore - 560 054.

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SLNO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	30.00	60.00	1	30.00	1.00	1.00	1.00	0.20	6.00	
	60.00	88.00	1	28.00	1.00	1.00	1.00	0.15	4.20	
2nd Main Road (Bahubali Nagara) LHS (W0169)										
	0.00	12.60	1	12.60	1.00	1.00	1.00	0.15	1.89	PC
	12.60	25.90	1	13.30	1.00	1.00	1.00	0.20	2.66	BS
	25.90	32.60	1	6.70	-	-	-	-	-	CR
	32.60	44.40	1	11.80	1.00	1.00	1.00	0.15	1.77	PC
	44.40	58.30	1	13.90	1.00	1.00	1.00	0.20	2.78	BS
	58.30	65.70	1	7.40	-	-	-	-	-	CR
	65.70	89.00	1	23.30	1.00	1.00	1.00	0.15	3.50	PC
	89.00	96.70	1	7.70	-	-	-	-	-	CR
	96.70	122.40	1	25.70	1.00	1.00	1.00	0.20	5.14	PC
	122.40	152.40	1	30.00	-	-	-	-	-	No Drain
	152.40	182.40	1	30.00	1.00	1.00	1.00	0.15	4.50	PC
	182.40	196.50	1	14.10	1.00	1.00	1.00	0.20	2.82	BS
	196.50	203.00	1	6.50	-	-	-	-	-	CR
	203.00	230.00	1	27.00	1.00	1.00	1.00	0.15	4.05	PC
	230.00	237.60	1	7.60	-	-	-	-	-	CR
	237.60	261.70	1	24.10	1.00	1.00	1.00	0.20	4.82	BS
	261.70	268.80	1	7.10	-	-	-	-	-	CR
	268.80	274.10	1	5.30	1.00	1.00	1.00	0.15	0.80	PC
	274.10	282.30	1	8.20	1.00	1.00	1.00	0.20	1.64	BS
	282.30	310.00	1	27.70	1.00	1.00	1.00	0.15	4.16	PC
2nd Main Road (Bahubali Nagara) RHS (W0169)										
	0.00	3.20	1	3.20	-	-	-	-	-	No Work
	3.20	33.20	1	30.00	1.00	1.00	1.00	0.15	4.50	PC
	33.20	63.20	1	30.00	1.00	1.00	1.00	0.20	6.00	PC
	63.20	93.20	1	30.00	1.00	1.00	1.00	0.15	4.50	PC
	93.20	105.30	1	12.10	1.00	1.00	1.00	0.20	2.42	PC
	105.30	114.70	1	9.40	-	-	-	-	-	CR
	114.70	144.70	1	30.00	1.00	1.00	1.00	0.15	4.50	PC
	144.70	174.70	1	30.00	1.00	1.00	1.00	0.15	4.50	PC
	174.70	194.50	1	19.80	1.00	1.00	1.00	0.15	2.97	PC
	194.50	201.70	1	7.20	-	-	-	-	-	CR
	201.70	226.70	1	25.00	1.00	1.00	1.00	0.20	5.00	PC
	226.70	234.00	1	7.30	-	-	-	-	-	CR
	234.00	264.00	1	30.00	1.00	1.00	1.00	0.15	4.50	PC
	264.00	268.80	1	4.80	1.00	1.00	1.00	0.20	0.96	PC
	268.80	274.10	1	5.30	-	-	-	-	-	CR
	274.10	304.10	1	30.00	1.00	1.00	1.00	0.15	4.50	PC
	304.10	310.00	1	5.90	1.00	1.00	1.00	0.20	1.18	PC
8th Cross Road,Hoysala Circle Bahubali Nagara (LHS) (W0146)										
	0.00	16.80	1	16.80	1.00	1.00	1.00	0.20	3.36	PC
	16.80	32.50	1	15.70	1.00	1.00	1.00	0.15	2.36	BS
	32.50	39.00	1	6.50	-	-	-	-	-	CR

Executive Engineer
Rajarajeshwari Nagara Division
Bruhat Bangalore Mahanagara Palike
Bangalore - 560 054.

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SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
	39.00	61.00	1	22.00	1.00	1.00	1.00	0.20	4.40	PC
	61.00	69.50	1	8.50	-	-	-	-	-	CR
	69.50	97.30	1	27.80	1.00	1.00	1.00	0.15	4.17	PC
	97.30	107.20	1	9.90	1.00	1.00	1.00	0.20	1.98	BS
	107.20	123.80	1	16.60	1.00	1.00	1.00	0.15	2.49	PC
	123.80	127.30	1	3.50	1.00	1.00	1.00	0.20	0.70	BS
	127.30	157.30	1	30.00	1.00	1.00	1.00	0.15	4.50	PC
	157.30	187.00	1	29.70	1.00	1.00	1.00	0.20	5.94	PC
8th Cross Road Hoysala Circle Bahubali Nagara (RHS) (W0146)										
	0.00	30.00	1	30.00	1.00	1.00	1.00	0.20	6.00	PC
	30.00	32.50	1	2.50	1.00	1.00	1.00	0.15	0.38	PC
	32.50	39.00	1	6.50	-	-	-	-	-	CR
	39.00	61.00	1	22.00	1.00	1.00	1.00	0.20	4.40	PC
	61.00	66.80	1	5.80	-	-	-	-	-	CR
	66.80	76.60	1	9.80	1.00	1.00	1.00	0.20	1.96	PC
	76.60	96.30	1	19.70	1.00	1.00	1.00	0.15	2.96	BS
	96.30	123.80	1	27.50	1.00	1.00	1.00	0.20	5.50	PC
Ganesha Temple Road (LHS) (W0167)										
	0.00	30.00	1	30.00	1.00	1.00	1.00	0.20	6.00	
	30.00	60.00	1	30.00	1.00	1.00	1.00	0.15	4.50	
	60.00	61.80	1	1.80	1.00	1.00	1.00	0.20	0.36	
Ganesha Temple Road (RHS) (W0167)										
	0.00	30.00	1	30.00	1.00	1.00	1.00	0.15	4.50	
	30.00	49.00	1	19.00	1.00	1.00	1.00	0.20	3.80	
Doddamma Store Opposite Road (LHS) (W0165)										
	0.00	18.80	1	18.80	1.00	1.00	1.00	0.15	2.82	
	18.80	25.30	1	6.50	-	-	-	-	-	CR
	25.30	43.20	1	17.90	1.00	1.00	1.00	0.20	3.58	
Doddamma Store Opposite Road (RHS) (W0165)										
	0.00	16.30	1	16.30	-	-	-	-	-	
	16.30	46.30	1	30.00	1.00	1.00	1.00	0.15	4.50	
	46.30	63.60	1	17.30	1.00	1.00	1.00	0.20	3.46	
For New Culvert										
Culvert-1 @ Siddhartha nagara Slum										
	0.00	30.00	1	30.00	1.20	1.20	1.20	0.15	5.40	
	30.00	35.00	1	5.00	1.20	1.20	1.20	0.15	0.90	
For Wall										
Siddhartha Nagara Slum										
# From Maramma Temple to Main Road Circle										
	0.00	30.00	2	30.00	0.15	0.15	0.15	0.60	5.40	
	30.00	45.00	2	15.00	0.15	0.15	0.15	0.60	2.70	
	45.00	75.00	2	30.00	0.15	0.15	0.15	0.75	6.75	
	75.00	92.40	2	17.40	0.15	0.15	0.15	0.75	3.92	
	92.40	122.40	2	30.00	-	-	-	-	-	
	122.40	152.40	2	30.00	-	-	-	-	-	

Executive Engineer
Rajarajeshwari Nagara Division
Bruhat Bangalore Mahanagara Palike
Bangalore - 560 054.

Scanned with CamScanner

SLNO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	152.40	172.00	2	19.60	-	-	-	-	-	
	172.00	202.00	2	30.00	0.15	0.15	0.15	0.90	8.10	
	202.00	214.70	2	12.70	0.15	0.15	0.15	0.90	3.43	
	# From Samudaya Bhavana Beside									
	0.00	30.00	2	30.00	0.15	0.15	0.15	0.60	5.40	
	30.00	31.00	2	1.00	0.15	0.15	0.15	0.60	0.18	
	# Government Higher School Road									
	0.00	30.00	2	30.00	0.15	0.15	0.15	0.60	5.40	
	30.00	65.00	2	35.00	0.15	0.15	0.15	0.60	6.30	
	Jalahalli Village									
	Jalahalli Police Station Road (LHS) (W0161)									
	0.00	30.00	2	30.00	0.15	0.15	0.15	0.60	5.40	
	30.00	60.00	2	30.00	0.15	0.15	0.15	0.60	5.40	
	60.00	89.00	2	29.00	0.15	0.15	0.15	0.60	5.22	
	Jalahalli Police Station Road (RHS) (W0161)									
	0.00	30.00	2	30.00	0.15	0.15	0.15	0.60	5.40	
	30.00	60.00	2	30.00	0.15	0.15	0.15	0.60	5.40	
	60.00	88.00	2	28.00	0.15	0.15	0.15	0.60	5.04	
	2nd Main Road (Bahubali Nagara) LHS (W0169)									
	0.00	12.60	2	12.60	0.15	0.15	0.15	0.60	-	PC
	12.60	25.90	2	13.30	0.15	0.15	0.15	0.60	2.12	BS
	25.90	32.60	2	6.70	-	-	-	-	-	CR
	32.60	44.40	2	11.80	0.15	0.15	0.15	0.60	2.50	PC
	44.40	58.30	2	13.90	0.15	0.15	0.15	0.60	-	BS
	58.30	65.70	2	7.40	-	-	-	-	-	CR
	65.70	89.00	2	23.30	0.15	0.15	0.15	0.60	4.19	PC
	89.00	96.70	2	7.70	-	-	-	-	-	CR
	96.70	122.40	2	25.70	0.15	0.15	0.15	0.60	4.63	PC
	122.40	152.40	2	30.00	-	-	-	-	-	No Drain
	152.40	182.40	2	30.00	0.15	0.15	0.15	0.60	5.40	PC
	182.40	196.50	2	14.10	0.15	0.15	0.15	0.60	2.54	PC
	196.50	203.00	2	6.50	-	-	-	-	-	CR
	203.00	230.00	2	27.00	0.15	0.15	0.15	0.60	4.86	PC
	230.00	237.60	2	7.60	-	-	-	-	-	CR
	237.60	261.70	2	24.10	0.15	0.15	0.15	0.60	4.34	PC
	261.70	268.80	2	7.10	-	-	-	-	-	CR
	268.80	274.10	2	5.30	0.15	0.15	0.15	0.60	0.95	PC
	274.10	282.30	2	8.20	0.15	0.15	0.15	0.60	1.48	BS
	282.30	310.00	2	27.70	0.15	0.15	0.15	0.60	4.99	PC
	2nd Main Road (Bahubali Nagara) RHS (W0169)									
	0.00	3.20	2	3.20	-	-	-	-	-	No Work
	3.20	33.20	2	30.00	0.15	0.15	0.15	0.60	5.40	PC
	33.20	63.20	2	30.00	0.15	0.15	0.15	0.60	5.40	PC
	63.20	93.20	2	30.00	0.15	0.15	0.15	0.60	5.40	PC
	93.20	105.30	2	12.10	0.15	0.15	0.15	0.60	2.18	PC

Checked

Executive Engineer
Rajarajeshwari Nagara Division
Bruhat Bangalore Mahanagara Palika
Bangalore 560 054.

Scanned with CamScanner

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
	105.30	114.70	2	9.40	-	-	-	-	-	CR
	114.70	144.70	2	30.00	0.15	0.15	0.15	0.60	5.40	PC
	144.70	174.70	2	30.00	0.15	0.15	0.15	0.60	5.40	PC
	174.70	194.50	2	19.80	0.15	0.15	0.15	0.60	3.56	PC
	194.50	201.70	2	7.20	-	-	-	-	-	CR
	201.70	226.70	2	25.00	0.15	0.15	0.15	0.60	4.50	PC
	226.70	234.00	2	7.30	-	-	-	-	-	CR
	234.00	264.00	2	30.00	0.15	0.15	0.15	0.60	5.40	PC
	264.00	268.80	2	4.80	0.15	0.15	0.15	0.60	0.86	PC
	268.80	274.10	2	5.30	-	-	-	-	-	CR
	274.10	304.10	2	30.00	0.15	0.15	0.15	0.60	5.40	PC
	304.10	310.00	2	5.90	0.15	0.15	0.15	0.60	1.06	PC
8th Cross Road,Hoysala Circle Bahubali Nagara (LHS) (W0146)										
	0.00	16.80	2	16.80	0.15	0.15	0.15	0.60	3.02	PC
	16.80	32.50	2	15.70	0.15	0.15	0.15	0.60	2.82	PC
	32.50	39.00	2	6.50	-	-	-	-	-	BS
	39.00	61.00	2	22.00	0.15	0.15	0.15	0.60	3.96	PC
	61.00	69.50	2	8.50	-	-	-	-	-	CR
	69.50	97.30	2	27.80	0.15	0.15	0.15	0.60	5.00	PC
	97.30	107.20	2	9.90	0.15	0.15	0.15	0.60	1.78	BS
	107.20	123.80	2	16.60	0.15	0.15	0.15	0.60	2.99	PC
	123.80	127.30	2	3.50	0.15	0.15	0.15	0.60	0.63	BS
	127.30	157.30	2	30.00	0.15	0.15	0.15	0.60	5.40	PC
	157.30	187.00	2	29.70	0.15	0.15	0.15	0.60	5.35	PC
8th Cross Road,Hoysala Circle Bahubali Nagara (RHS) (W0146)										
	0.00	30.00	2	30.00	0.15	0.15	0.15	0.60	5.40	PC
	30.00	32.50	2	2.50	0.15	0.15	0.15	0.60	0.45	PC
	32.50	39.00	2	6.50	-	-	-	-	-	CR
	39.00	61.00	2	22.00	0.15	0.15	0.15	0.60	3.96	PC
	61.00	66.80	2	5.80	-	-	-	-	-	CR
	66.80	76.60	2	9.80	0.15	0.15	0.15	0.60	1.76	PC
	76.60	96.30	2	19.70	0.15	0.15	0.15	0.60	3.55	BS
	96.30	123.80	2	27.50	0.15	0.15	0.15	0.60	4.95	PC
Ganesha Temple Road (LHS) (W0167)										
	0.00	30.00	2	30.00	0.15	0.15	0.15	0.60	5.40	
	30.00	60.00	2	30.00	0.15	0.15	0.15	0.60	5.40	
	60.00	61.80	2	1.80	0.15	0.15	0.15	0.60	0.32	
Ganesha Temple Road (RHS) (W0167)										
	0.00	30.00	2	30.00	0.15	0.15	0.15	0.60	5.40	
	30.00	49.00	2	19.00	0.15	0.15	0.15	0.60	3.42	
Doddamma Store Opposite Road (LHS) (W0165)										
	0.00	18.80	2	18.80	0.15	0.15	0.15	0.60	3.38	
	18.80	25.30	2	6.50	-	-	-	-	-	CR
	25.30	43.20	2	17.90	0.15	0.15	0.15	0.60	3.22	
Doddamma Store Opposite Road (RHS) (W0165)										

Executive Engineer
Rajarajeshwari Nagara Division
Bruhat Bangalore Mahanagara Palike
Bahubalinagara - 560 054.

Scanned with CamScanner

SLNO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	0.00	16.30	2	16.30	-	-	-	-	-	
	16.30	46.30	2	30.00	0.15	0.15	0.15	0.60	5.40	
	46.30	63.60	2	17.30	0.15	0.15	0.15	0.60	3.11	
	For New Culvert									
	Culvert-1 @ Siddhartha nagara Slum									
	0.00	30.00	2	30.00	0.23	0.23	0.23	0.60	8.28	
	30.00	35.00	2	5.00	0.23	0.23	0.23	0.60	1.38	
	Total Qty Work Done									
	Qty Limited to									

Executive Engineer
Yeshwanthpura Division
Bangalore Mahanagara Palike
Bangalore - 560 024.

Contractor Representative

Consultant Representative

Assistant Engineer
Ward No 16

Asst. Executive Engineer
Yeshwantpura Sub Division

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

of Work:-Improvements of Siddhartha Nagara Slum in Ward No-16 in RR Nagar Constituency

Measurement Sheet

Second & Final Bill

No: 5

m ne: KSRRB M2200-6. Providing T.M.T. steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per disign (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specification. MORTH Specification No.1600 & 2200 TMT Bars Fe 500(P-229/28.8.2) PWD SR 2018-19

NO	CHAINAGE Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS

Pre measurement of Steel for RCC Drain

no	Dia of Bar in mm	Side	Spacing of Bar	Nos	Length of Bar in mtr	Total Length of Bar in mtr	Type of Bar	Standard Weight per	Weight of Steel in kgs	Remarks
New RCC Drain										
Siddhartha Nagara Slum										
# From Maramma Temple to Main Road Circle										
1	8	1	125mm C/C	28	135.10	3782.80	Distribution	0.40	1494.44	
2	10	1	125mm C/C	1081	2.80	3026.24	Main Bar	0.62	1868.05	
# From Samudaya Bhavana Beside										
1	8	1	125mm C/C	28	31.00	868.00	Distribution	0.40	342.91	
2	10	1	125mm C/C	248	2.80	694.40	Main Bar	0.62	428.64	
# Government Higher School Road										
1	8	1	125mm C/C	28	65.00	1820.00	Distribution	0.40	719.01	
2	10	1	125mm C/C	520	2.10	1092.00	Main Bar	0.62	674.07	
Jalahalli Police Station Road (LHS) (W0161)										
1	8	1	125mm C/C	28	89.00	2492.00	Distribution	0.40	984.49	
2	10	1	125mm C/C	712	2.10	1495.20	Main Bar	0.62	922.96	
Jalahalli Police Station Road (RHS) (W0161)										
1	8	1	125mm C/C	28	88.00	2464.00	Distribution	0.40	973.43	
2	10	1	125mm C/C	704	2.10	1478.40	Main Bar	0.62	912.59	
2nd Main Road (Bahubali Nagara) LHS (W0169)										
1	8	1	125mm C/C	28	237.00	6636.00	Distribution	0.40	2621.63	
2	10	1	125mm C/C	1896	2.10	3981.60	Main Bar	0.62	2457.78	
2nd Main Road (Bahubali Nagara) RHS (W0169)										
1	8	1	125mm C/C	28	277.60	7772.80	Distribution	0.40	3070.74	
2	10	1	125mm C/C	2221	2.10	4663.68	Main Bar	0.62	2878.81	
8th Cross Road,Hoysala Circle Bahubali Nagara (LHS) (W0146)										
1	8	1	125mm C/C	28	172.00	4816.00	Distribution	0.40	1902.62	
2	10	1	125mm C/C	1376	2.10	2889.60	Main Bar	0.62	1783.70	
8th Cross Road,Hoysala Circle Bahubali Nagara (RHS) (W0146)										
1	8	1	125mm C/C	28	111.50	3122.00	Distribution	0.40	1233.38	
2	10	1	125mm C/C	892	2.10	1873.20	Main Bar	0.62	1156.30	
Ganesha Temple Road (LHS) (W0167)										
1	8	1	125mm C/C	28	61.80	1730.40	Distribution	0.40	683.61	

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CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
Land Mark			(m)	(m)	(m)	(m)	(m)		
10	1	125mm C/C	494	2.10	1038.24	Main Bar	0.62	640.89	
Ganesha Temple Road (RHS) (W0167)									
8	1	125mm C/C	28	49.00	1372.00	Distribution	0.40	542.02	
10	1	125mm C/C	392	2.10	823.20	Main Bar	0.62	508.15	
Doddamma Store Opposite Road (LHS) (W0165)									
8	1	125mm C/C	28	36.70	1027.60	Distribution	0.40	405.97	
10	1	125mm C/C	294	2.10	616.56	Main Bar	0.62	380.59	
Doddamma Store Opposite Road (RHS) (W0165)									
8	1	125mm C/C	28	47.30	1324.40	Distribution	0.40	523.22	
10	1	125mm C/C	378	2.10	794.64	Main Bar	0.62	490.52	
New Culverts									
# From Maramma Temple to Main Road Circle									
10	2	150mm C/C	22	35.00	1540.00	Distribution	0.62	950.62	
12	2	125mm C/C	467	2.20	2053.33	Main Bar	0.62	1273.07	
						Total Quantity of Steel in Kg's		32824.2	kgs
						Total Quantity of Steel in Tonne's		32.82	Tonnes
						Qty Limited to		32.20	Tonnes

CIVIL ONE ENGINEERS & CONSULTANTS

Consultant Representative

Contractor Representative

Asst. Executive Engineer
Yeshwantpura Sub Division

Assistant Engineer
Ward No 16

03/2021

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22/3/22

BRUHAT BANGALORE MAHANAGARA PALIKE

me of Work:-Improvements of Siddhartha Nagara Slum in Ward No-16 in RR Nagar nstituency

Measurement Sheet

Second & Final Bill

m No: 6

Item lame: Providing & laying precast drain cover slab of 100 mm thickness in CM 1:3 including cost of all materials, labour, curing, transportation, loading, unloading etc, complete as per the directions of the Engineer In Charge.(0.90 x 0.60 x 0.10) (Approved Data rate)

SLNO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	For New RCC Drain									
	Siddhartha Nagara Slum									
	# From Maramma Temple to Main Road Circle									
	0.00	30.00	1	30.00	1.20	1.20	1.20		36.00	
	30.00	45.00	1	15.00	1.20	1.20	1.20		18.00	
	45.00	75.00	1	30.00	1.20	1.20	1.20		36.00	
	75.00	92.40	1	17.40	1.20	1.20	1.20		20.88	
	92.40	122.40	1	30.00	-	-	-	-	-	
	122.40	152.40	1	30.00	-	-	-	-	-	
	152.40	172.00	1	19.60	-	-	-	-	-	
	172.00	202.00	1	30.00	1.20	1.20	1.20		36.00	
	202.00	214.70	1	12.70	1.20	1.20	1.20		15.24	
	# From Samudaya Bhavana Beside									
	0.00	30.00	1	30.00	1.20	1.20	1.20		36.00	
	30.00	31.00	1	1.00	1.20	1.20	1.20		1.20	
	# Government Higher School Road									
	0.00	30.00	1	30.00	0.90	0.90	0.90		27.00	
	30.00	65.00	1	35.00	0.90	0.90	0.90		31.50	
	Jalahalli Village									
	Jalahalli Police Station Road (LHS) (W0161)									
	0.00	30.00	1	30.00	1.20	1.20	1.20		36.00	
	30.00	60.00	1	30.00	1.20	1.20	1.20		36.00	
	60.00	89.00	1	29.00	1.20	1.20	1.20		34.80	
	Jalahalli Police Station Road (RHS) (W0161)									
	0.00	30.00	1	30.00	1.20	1.20	1.20		36.00	
	30.00	60.00	1	30.00	1.20	1.20	1.20		36.00	
	60.00	88.00	1	28.00	1.20	1.20	1.20		33.60	
	2nd Main Road (Bahubali Nagara) LHS (W0169)									
	0.00	12.60	1	12.60	0.90	0.90	0.90		11.34	PC
	12.60	25.90	1	13.30	-	-	-	-	-	BS
	25.90	32.60	1	6.70	-	-	-	-	-	CR
	32.60	44.40	1	11.80	0.90	0.90	0.90		10.62	PC

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SNO	CHAINAGE Land Mark		NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
	44.40	58.30	1	13.90	-	-	-	-	-	BS
	58.30	65.70	1	7.40	-	-	-	-	-	CR
	65.70	89.00	1	23.30	0.90	0.90	0.90		20.97	PC
	89.00	96.70	1	7.70	-	-	-	-	-	CR
	96.70	122.40	1	25.70	0.90	0.90	0.90		23.13	PC
	122.40	152.40	1	30.00	-	-	-	-	-	No Drain
	152.40	182.40	1	30.00	0.90	0.90	0.90		27.00	PC
	182.40	196.50	1	14.10	0.90	0.90	0.90		12.69	PC
	196.50	203.00	1	6.50	-	-	-	-	-	CR
	203.00	230.00	1	27.00	0.90	0.90	0.90		24.30	PC
	230.00	237.60	1	7.60	-	-	-	-	-	CR
	237.60	261.70	1	24.10	0.90	0.90	0.90		21.69	PC
	261.70	268.80	1	7.10	-	-	-	-	-	CR
	268.80	274.10	1	5.30	0.90	0.90	0.90		4.77	PC
	274.10	282.30	1	8.20	-	-	-	-	-	BS
	282.30	310.00	1	27.70	0.90	0.90	0.90		24.93	PC
2nd Main Road (Bahubali Nagara) RHS (W0169)										
	0.00	3.20	1	3.20	-	-	-	-	-	No Work
	3.20	33.20	1	30.00	0.90	0.90	0.90		27.00	PC
	33.20	63.20	1	30.00	0.90	0.90	0.90		27.00	PC
	63.20	93.20	1	30.00	0.90	0.90	0.90		27.00	PC
	93.20	105.30	1	12.10	0.90	0.90	0.90		10.89	PC
	105.30	114.70	1	9.40	-	-	-	-	-	CR
	114.70	144.70	1	30.00	0.90	0.90	0.90		27.00	PC
	144.70	174.70	1	30.00	0.90	0.90	0.90		27.00	PC
	174.70	194.50	1	19.80	0.90	0.90	0.90		17.82	PC
	194.50	201.70	1	7.20	-	-	-	-	-	CR
	201.70	226.70	1	25.00	0.90	0.90	0.90		22.50	PC
	226.70	234.00	1	7.30	-	-	-	-	-	CR
	234.00	264.00	1	30.00	0.90	0.90	0.90		27.00	PC
	264.00	268.80	1	4.80	0.90	0.90	0.90		4.32	PC
	268.80	274.10	1	5.30	-	-	-	-	-	CR
	274.10	304.10	1	30.00	0.90	0.90	0.90		27.00	PC
	304.10	310.00	1	5.90	0.90	0.90	0.90		5.31	PC
8th Cross Road,Hoysala Circle Bahubali Nagara (LHS) (W0146)										
	0.00	16.80	1	16.80	1.20	1.20	1.20		20.16	PC
	16.80	32.50	1	15.70	-	-	-	-	-	BS
	32.50	39.00	1	6.50	-	-	-	-	-	CR
	39.00	61.00	1	22.00	1.20	1.20	1.20		26.40	PC
	61.00	69.50	1	8.50	-	-	-	-	-	CR
	69.50	97.30	1	27.80	0.90	0.90	0.90		25.02	PC

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SNO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	97.30	107.20	1	9.90	-	-	-	-	-	BS
	107.20	123.80	1	16.60	1.20	1.20	1.20		19.92	PC
	123.80	127.30	1	3.50	-	-	-	-	-	BS
	127.30	157.30	1	30.00	1.20	1.20	1.20		36.00	PC
	157.30	187.00	1	29.70	1.20	1.20	1.20		35.64	PC
8th Cross Road,Hoysala Circle Bahubali Nagara (RHS) (W0146)										
	0.00	30.00	1	30.00	0.90	0.90	0.90		27.00	PC
	30.00	32.50	1	2.50	0.90	0.90	0.90		2.25	PC
	32.50	39.00	1	6.50	-	-	-	-	-	CR
	39.00	61.00	1	22.00	0.90	0.90	0.90		19.80	PC
	61.00	66.80	1	5.80	-	-	-	-	-	CR
	66.80	76.60	1	9.80	0.90	0.90	0.90		8.82	PC
	76.60	96.30	1	19.70	-	-	-	-	-	BS
	96.30	123.80	1	27.50	0.90	0.90	0.90		24.75	PC
Ganesha Temple Road (LHS) (W0167)										
	0.00	30.00	1	30.00	0.90	0.90	0.90		27.00	
	30.00	60.00	1	30.00	0.90	0.90	0.90		27.00	
	60.00	61.80	1	1.80	0.90	0.90	0.90		1.62	
Ganesha Temple Road (RHS) (W0167)										
	0.00	30.00	1	30.00	0.90	0.90	0.90		27.00	
	30.00	49.00	1	19.00	0.90	0.90	0.90		17.10	
Doddamma Store Opposite Road (LHS) (W0165)										
	0.00	18.80	1	18.80	0.90	0.90	0.90		16.92	
	18.80	25.30	1	6.50	-	-	-	-	-	CR
	25.30	43.20	1	17.90	0.90	0.90	0.90		16.11	
Doddamma Store Opposite Road (RHS) (W0165)										
	0.00	16.30	1	16.30	-	-	-	-	-	
	16.30	46.30	1	30.00	0.90	0.90	0.90		27.00	
	46.30	63.60	1	17.30	0.90	0.90	0.90		15.57	
For Broken/Missing Slab										
Cross Road										
	0.00	15.00	1	15.00	0.90	0.90	0.90		13.50	
1st Cross Road (LHS)										
	0.00	30.00	1	30.00	0.90	0.90	0.90		27.00	

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NO	CHAINAGE Land Mark		NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
	30.00	60.00	1	30.00	0.90	0.90	0.90		27.00	
	60.00	61.00	1	1.00	0.90	0.90	0.90		0.90	
	1st Cross Road (RHS)									
	0.00	30.00	1	30.00	0.90	0.90	0.90		27.00	
	30.00	58.00	1	28.00	0.90	0.90	0.90		25.20	
								Total Qty Work Done	1443.18	sqm
								Qty Limited to	1442.34	sqm

Contractor Representative

ONE ENGINEERS & CONSULTANTS CIVIL

Consultant Representative

22/03/2022

Assistant Engineer
Ward No 16

Asst. Executive Engineer
Yeshwantpura Sub Division

Scanned with CamScanner

22/3/22

BRUHAT BANGALORE MAHANAGARA PALIKE

he of Work:-Improvements of Siddhartha Nagara Slum in Ward No-16 in RR Nagar istituency

Measurement Sheet

Second & Final Bill

n No: 7

tem ame: Providing & laying precast drain cover slab of 250 mm thickness in CM 1:3 including cost of all materials, labour, curing, transportation, loading, unloading etc, complete as per the directions of the Engineer In Charge.(1.2 x 0.60 x 0.25) (Approved Data rate)

LNO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	For New Culvert									
	Culvert-1 @ Siddhartha nagara Slum									
	0.00	30.00	1	30.00	1.20	1.20	1.20		36.00	
	30.00	35.00	1	5.00	1.20	1.20	1.20		6.00	
	For Missing Slabs									
									15.00	
								Total Qty Work Done	**57.00**	**sqm**
								Qty Payable in this bill	**57.00**	**sqm**

CIVIL ONE ENGINEERS & CONSULTANTS

Contractor Representative

Consultant Representative

22/03/2022

Assistant Engineer
Ward No 16

Asst.Executive Engineer
Yeshwantpura Sub Division

Scanned with CamScanner

2/4/22

BRUHAT BANGALORE MAHANAGARA PALIKE

me of Work:-Improvements of Siddhartha Nagara Slum in Ward No-16 in RR Nagar nstituency

Measurement Sheet

Second & Final Bill

em No: 8

Item Name: KSRRB M200-24. Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials stacking serviceable and unserviceable materials seperately complete as per specifications. MORTH Specification No. 202 (pg no-140,S.Lno-18.47)KPWD S.R 2018-19

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
	For CC Road									
	Siddartha Nagara Slum									
	#Faisal Store Road									
	0.00	30.00	1	30.00	5.00	4.70	4.85	0.15	21.83	
	30.00	52.00	1	22.00	4.70	4.70	4.70	0.15	15.51	
	0.00	30.00	1	30.00	4.40	5.50	4.95	0.15	22.28	
	30.00	52.00	1	22.00	5.50	6.00	5.75	0.15	18.98	
	Government Tamil School Opposite									
	0.00	13.50	1	13.50	15.60	15.60	15.60	0.15	31.59	
	Anaganawadi Kendra Opposite									
	0.00	23.80	1	23.80	10.80	6.70	8.75	0.15	31.24	
	0.00	18.50	1	18.50	12.00	12.00	12.00	0.15	33.30	
	From Dead End Church									
	0.00	28.00	1	28.00	5.60	6.00	5.80	0.15	24.36	
	0.00	27.70	1	27.70	7.50	10.50	9.00	0.15	37.40	
	0.00	30.00	1	30.00	7.50	10.20	8.85	0.15	39.83	
	30.00	60.00	1	30.00	10.20	10.30	10.25	0.15	46.13	
	60.00	90.00	1	30.00	10.30	10.00	10.15	0.15	45.68	
	90.00	102.80	1	12.80	10.00	6.80	8.40	0.15	16.13	
	0.00	30.00	1	30.00	27.50	18.50	23.00	0.15	103.50	
	30.00	49.00	1	19.00	18.50	13.30	15.90	0.15	45.32	
	Sidhhartha nagara Main Road (From R.O Plant)									
	0.00	19.00	1	19.00	8.00	8.00	8.00	0.15	22.80	
	0.00	30.00	1	30.00	9.00	9.00	9.00	0.15	40.50	
	30.00	43.00	1	13.00	9.00	9.00	9.00	0.15	17.55	

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LNO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
Jalahalli Village										
4th Cross Road (Primary Health Centre Road) (W0084)										
	0.00	30.00	1	30.00	4.70	5.00	4.85	0.15	21.83	
	30.00	60.00	1	30.00	5.00	5.20	5.10	0.15	22.95	
	60.00	90.00	1	30.00	5.20	5.00	5.10	0.15	22.95	
	90.00	119.00	1	29.00	5.00	5.20	5.10	0.15	22.19	
	119.00	123.00	1	4.00	5.20	3.50	4.35	0.15	2.61	
Anjaneya Temple Road (W0143)										
	0.00	30.00	1	30.00	5.20	4.90	5.05	0.15	22.73	
	30.00	31.00	1	1.00	4.90	4.90	4.90	0.15	0.74	
Mangala Beauty Parlour Opposite Road -1										
	0.00	30.00	1	30.00	3.50	3.00	3.25	0.15	14.63	
	30.00	60.00	1	30.00	3.00	2.50	2.75	0.15	12.38	
	60.00	61.20	1	1.20	2.50	2.70	2.60	0.15	0.47	
Mangala Beauty Parlour Opposite Road -2										
	0.00	30.00	1	30.00	2.50	2.80	2.65	0.15	11.93	
	30.00	55.70	1	25.70	2.80	2.80	2.80	0.15	10.79	
5th Cross Road # Anganawadi Kendra (W0086)										
	0.00	30.00	1	30.00	5.00	4.80	4.90	0.15	22.05	
	30.00	60.00	1	30.00	4.80	4.70	4.75	0.15	21.38	
	60.00	90.00	1	30.00	4.70	4.70	4.70	0.15	21.15	
	90.00	119.00	1	29.00	4.70	4.30	4.50	0.15	19.58	
	119.00	121.30	1	2.30	4.30	4.50	4.40	0.15	1.52	
Annapoorneshwari Provision Store Opposite Road (W0145)										
	0.00	30.00	1	30.00	2.10	1.80	1.95	0.15	8.78	
	30.00	50.00	1	20.00	1.80	1.70	1.75	0.15	5.25	
Aconet infotech # Ration Shop Opposite Road (W0157)										
	0.00	30.00	1	30.00	5.30	5.00	5.15	0.15	23.18	
	30.00	60.00	1	30.00	5.00	4.50	4.75	0.15	21.38	
	60.00	73.00	1	13.00	4.50	4.50	4.50	0.15	8.78	
2nd Main Road (Meghana Arts) (W0141)										
	0.00	30.00	1	30.00	3.50	3.50	3.50	0.15	15.75	
	30.00	60.00	1	30.00	3.50	3.80	3.65	0.15	16.43	
	60.00	90.00	1	30.00	3.80	3.30	3.55	0.15	15.98	
	90.00	109.60	1	19.60	3.30	3.20	3.25	0.15	9.56	
3rd Main Road (# Mathru Krupa) (W0125)										
	0.00	30.00	1	30.00	3.00	3.00	3.00	0.15	13.50	

Scanned with CamScanner

LNO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	30.00	60.00	1	30.00	3.00	2.80	2.90	0.15	13.05	
	60.00	66.70	1	6.70	2.80	3.40	3.10	0.15	3.12	
								Total Qty Work Done	1020.44	cum
								Qty Payable in this bill	1020.44	cum

Contractor Representative

CIVIL ENGINEERS & CONSULTANTS

Consultant Representative

17/04/2022

AssistantEngineer
Ward No 16

Asst. Executive Engineer
Yeshwantpura Sub Division

Scanned with CamScanner

9/4/22

BRUHAT BANGALORE MAHANAGARA PALIKE

ıe of Work:-Improvements of Siddhartha Nagara Slum in Ward No-16 in RR Nagar ıstituency

Measurement Sheet

Second & Final Bill

n No: 9

em ıme: KSRRB M300-14. Excavation for roadwork in all types of soil with hydraulic excavator of 0.9 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to the embankment location to a lead of 1.00 km and complete as per specifications. MORTH Specification No.301(pg no-143,S.Lno-19.14)KPWD S.R 2018-19

LNO	CHAINAGE Land Mark		NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
	For CC Road									
	Siddartha Nagara Slum									
	#Faisal Store Road									
	0.00	30.00	1	30.00	5.00	4.70	4.85	0.25	36.38	
	30.00	52.00	1	22.00	4.70	4.70	4.70	0.25	25.85	
	0.00	30.00	1	30.00	4.40	5.50	4.95	0.25	37.13	
	30.00	52.00	1	22.00	5.50	6.00	5.75	0.25	31.63	
	Government Tamil School Opposite									
	0.00	13.50	1	13.50	15.60	15.60	15.60	0.20	42.12	
	Anaganawadi Kendra Opposite									
	0.00	23.80	1	23.80	10.80	6.70	8.75	0.20	41.65	
	0.00	18.50	1	18.50	12.00	12.00	12.00	0.20	44.40	
	From Dead End Church									
	0.00	28.00	1	28.00	5.60	6.00	5.80	0.20	32.48	
	0.00	27.70	1	27.70	7.50	10.50	9.00	0.20	49.86	
	0.00	30.00	1	30.00	7.50	10.20	8.85	0.25	66.38	
	30.00	60.00	1	30.00	10.20	10.30	10.25	0.25	76.88	
	60.00	90.00	1	30.00	10.30	10.00	10.15	0.25	76.13	
	90.00	102.80	1	12.80	10.00	6.80	8.40	0.25	26.88	
	0.00	30.00	1	30.00	27.50	18.50	23.00	0.25	172.50	
	30.00	49.00	1	19.00	18.50	13.30	15.90	0.25	75.53	
	Sidhhartha nagara Main Road (From R.O Plant)									
	0.00	19.00	1	19.00	8.00	8.00	8.00	0.25	38.00	

Scanned with CamScanner

NO	CHAINAGE Land Mark		NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
	0.00	30.00	1	30.00	9.00	9.00	9.00	0.25	67.50	
	30.00	43.00	1	13.00	9.00	9.00	9.00	0.25	29.25	
			Jalahalli Village							
	4th Cross Road (Primary Health Centre Road) (W0084)									
	0.00	30.00	1	30.00	4.70	5.00	4.85	0.20	29.10	
	30.00	60.00	1	30.00	5.00	5.20	5.10	0.20	30.60	
	60.00	90.00	1	30.00	5.20	5.00	5.10	0.20	30.60	
	90.00	119.00	1	29.00	5.00	5.20	5.10	0.20	29.58	
	119.00	123.00	1	4.00	5.20	3.50	4.35	0.20	3.48	
	Anjaneya Temple Road (W0143)									
	0.00	30.00	1	30.00	5.20	4.90	5.05	0.20	30.30	
	30.00	31.00	1	1.00	4.90	4.90	4.90	0.20	0.98	
	Mangala Beauty Parlour Opposite Road -1									
	0.00	30.00	1	30.00	3.50	3.00	3.25	0.20	19.50	
	30.00	60.00	1	30.00	3.00	2.50	2.75	0.20	16.50	
	60.00	61.20	1	1.20	2.50	2.70	2.60	0.20	0.62	
	Mangala Beauty Parlour Opposite Road -2									
	0.00	30.00	1	30.00	2.50	2.80	2.65	0.20	15.90	
	30.00	55.70	1	25.70	2.80	2.80	2.80	0.20	14.39	
	5th Cross Road # Anganawadi Kendra (W0086)									
	0.00	30.00	1	30.00	5.00	4.80	4.90	0.20	29.40	
	30.00	60.00	1	30.00	4.80	4.70	4.75	0.20	28.50	
	60.00	90.00	1	30.00	4.70	4.70	4.70	0.20	28.20	
	90.00	119.00	1	29.00	4.70	4.30	4.50	0.20	26.10	
	119.00	121.30	1	2.30	4.30	4.50	4.40	0.20	2.02	
	Annapoorneshwari Provision Store Opposite Road (W0145)									
	0.00	30.00	1	30.00	2.10	1.80	1.95	0.20	11.70	
	30.00	50.00	1	20.00	1.80	1.70	1.75	0.20	7.00	
	Aconet infotech # Ration Shop Opposite Road (W0157)									
	0.00	30.00	1	30.00	5.30	5.00	5.15	0.20	30.90	
	30.00	60.00	1	30.00	5.00	4.50	4.75	0.20	28.50	
	60.00	73.00	1	13.00	4.50	4.50	4.50	0.20	11.70	
	2nd Main Road (Meghana Arts) (W0141)									
	0.00	30.00	1	30.00	3.50	3.50	3.50	0.20	21.00	
	30.00	60.00	1	30.00	3.50	3.80	3.65	0.20	21.90	
	60.00	90.00	1	30.00	3.80	3.30	3.55	0.20	21.30	
	90.00	109.60	1	19.60	3.30	3.20	3.25	0.20	12.74	
	3rd Main Road (# Mathru Krupa) (W0125)									
	0.00	30.00	1	30.00	3.00	3.00	3.00	0.20	18.00	

Scanned with CamScanner

NO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	30.00	60.00	1	30.00	3.00	2.80	2.90	0.20	17.40	
	60.00	66.70	1	6.70	2.80	3.40	3.10	0.20	4.15	
								Total Qty Work Done	1512.59	cum
								Qty Limited to	1467.16	cum

Contractor Representative

CIVIL ENGINEERS & CONSULTANTS

Consultant Representative

Assistant Engineer
Ward No 16

Asst. Executive Engineer
Yeshwantpura Sub Division

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

11/4/22

e of Work:-Improvements of Siddhartha Nagara Slum in Ward No-16 in RR Nagar stituency

Measurement Sheet

Second & Final Bill

No: 17

em me: Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications. Clause 401 of MORTH V Revision. (pg no- 153,S.Lno-20.5)KPWD S.R 2018-19

LNO	CHAINAGE Land Mark		NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
	For CC Road									
	Siddartha Nagara Slum									
	#Raisal Store Road									
	0.00	30.00	1	30.00	5.00	4.70	4.85	0.15	21.83	
	30.00	52.00	1	22.00	4.70	4.70	4.70	0.15	15.51	
	0.00	30.00	1	30.00	4.40	5.50	4.95	0.15	22.28	
	30.00	52.00	1	22.00	5.50	6.00	5.75	0.15	18.98	
	Government Tamil School Opposite									
	0.00	13.50	1	13.50	15.60	15.60	15.60	0.15	31.59	
	Anaganawadi Kendra Opposite									
	0.00	23.80	1	23.80	10.80	6.70	8.75	0.15	31.24	
	0.00	18.50	1	18.50	12.00	12.00	12.00	0.15	33.30	
	From Dead End Church									
	0.00	28.00	1	28.00	5.60	6.00	5.80	0.15	24.36	
	0.00	27.70	1	27.70	7.50	10.50	9.00	0.15	37.40	
	0.00	30.00	1	30.00	7.50	10.20	8.85	0.15	39.83	
	30.00	60.00	1	30.00	10.20	10.30	10.25	0.15	46.13	
	60.00	90.00	1	30.00	10.30	10.00	10.15	0.15	45.68	
	90.00	102.80	1	12.80	10.00	6.80	8.40	0.15	16.13	
	0.00	30.00	1	30.00	27.50	18.50	23.00	0.15	103.50	
	30.00	49.00	1	19.00	18.50	13.30	15.90	0.15	45.32	
	Sidhhartha nagara Main Road (From R.O Plant)									
	0.00	19.00	1	19.00	8.00	8.00	8.00	0.15	22.80	

Scanned with CamScanner

NO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	0.00	30.00	1	30.00	9.00	9.00	9.00	0.15	40.50	
	30.00	43.00	1	13.00	9.00	9.00	9.00	0.15	17.55	
			Jalahalli Village							
			4th Cross Road (Primary Health Centre Road) (W0084)							
	0.00	30.00	1	30.00	4.70	5.00	4.85	0.15	21.83	
	30.00	60.00	1	30.00	5.00	5.20	5.10	0.15	22.95	
	60.00	90.00	1	30.00	5.20	5.00	5.10	0.15	22.95	
	90.00	119.00	1	29.00	5.00	5.20	5.10	0.15	22.19	
	119.00	123.00	1	4.00	5.20	3.50	4.35	0.15	2.61	
			Anjaneya Temple Road (W0143)							
	0.00	30.00	1	30.00	5.20	4.90	5.05	0.15	22.73	
	30.00	31.00	1	1.00	4.90	4.90	4.90	0.15	0.74	
			Mangala Beauty Parlour Opposite Road -1							
	0.00	30.00	1	30.00	3.50	3.00	3.25	0.15	14.63	
	30.00	60.00	1	30.00	3.00	2.50	2.75	0.15	12.38	
	60.00	61.20	1	1.20	2.50	2.70	2.60	0.15	0.47	
			Mangala Beauty Parlour Opposite Road -2							
	0.00	30.00	1	30.00	2.50	2.80	2.65	0.15	11.93	
	30.00	55.70	1	25.70	2.80	2.80	2.80	0.15	10.79	
			5th Cross Road # Anganawadi Kendra (W0086)							
	0.00	30.00	1	30.00	5.00	4.80	4.90	0.15	22.05	
	30.00	60.00	1	30.00	4.80	4.70	4.75	0.15	21.38	
	60.00	90.00	1	30.00	4.70	4.70	4.70	0.15	21.15	
	90.00	119.00	1	29.00	4.70	4.30	4.50	0.15	19.58	
	119.00	121.30	1	2.30	4.30	4.50	4.40	0.15	1.52	
			Annapoorneshwari Provision Store Opposite Road (W0145)							
	0.00	30.00	1	30.00	2.10	1.80	1.95	0.15	8.78	
	30.00	50.00	1	20.00	1.80	1.70	1.75	0.15	5.25	
			Aconet infotech # Ration Shop Opposite Road (W0157)							
	0.00	30.00	1	30.00	5.30	5.00	5.15	0.15	23.18	
	30.00	60.00	1	30.00	5.00	4.50	4.75	0.15	21.38	
	60.00	73.00	1	13.00	4.50	4.50	4.50	0.15	8.78	
			2nd Main Road (Meghana Arts) (W0141)							
	0.00	30.00	1	30.00	3.50	3.50	3.50	0.15	15.75	
	30.00	60.00	1	30.00	3.50	3.80	3.65	0.15	16.43	
	60.00	90.00	1	30.00	3.80	3.30	3.55	0.15	15.98	
	90.00	109.60	1	19.60	3.30	3.20	3.25	0.15	9.56	
			3rd Main Road (# Mathru Krupa) (W0125)							
	0.00	30.00	1	30.00	3.00	3.00	3.00	0.15	13.50	

Scanned with CamScanner

NO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	30.00	60.00	1	30.00	3.00	2.80	2.90	0.15	13.05	
	60.00	66.70	1	6.70	2.80	3.40	3.10	0.15	3.12	
								Total Qty Work Done	1020.44	Cum
								Qty Payable in this bill	1020.44	Cum

Contractor Representative

CIVIL ONE ENGINEERS & CONSULTANTS

Consultant Representative

11/04/2022

Assistant Engineer
Ward No 16

Asst. Executive Engineer
Yeshwantpura Sub Division

Scanned with CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

18/4/22

e of Work:-Improvements of Siddhartha Nagara Slum in Ward No-16 in RR Nagar stituency

Measurement Sheet

Second & Final Bill

No: 18

KSRRB M600-1.Providing and Constructing dry lean cement concrete mix CC 1:5:10 base with OPC 25mm and down size graded granite metal coarse aggregate at 0.86cum and fine aggregates @0.58cum over a prepared sub-base, coarse and fine aggregate conforming to IS: 383-2016,aggregate cement ratio not to exceed 15:1, Aggregate gradation after blending to be as per Table 600-1,optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid with a paver, compacting with 8-10 tonnes vibratory roller, finishing and curing complete as per specifications. Clause 601of MORTH V Revision and IS 456 Table-5- do- with OPC at 150 kg/cum and coarse aggregate 0.86cum, fine aggregate 0.58cum using Concrete Batch mix Plant at 75 cum/hr capacity with fixed form paver. (P.No.174, I.No. 22.1.2 of PWD SR 2018-19)

LNO	CHAINAGE Land Mark		NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
				For CC Road						
				Siddartha Nagara Slum						
				#Faisal Store Road						
	0.00	30.00	1	30.00	5.00	4.70	4.85	0.15	21.83	
	30.00	52.00	1	22.00	4.70	4.70	4.70	0.15	15.51	
	0.00	30.00	1	30.00	4.40	5.50	4.95	0.15	22.28	
	30.00	52.00	1	22.00	5.50	6.00	5.75	0.15	18.98	
				Government Tamil School Opposite						
	0.00	13.50	1	13.50	15.60	15.60	15.60	0.15	31.59	
				Anaganawadi Kendra Opposite						
	0.00	23.80	1	23.80	10.80	6.70	8.75	0.15	31.24	
	0.00	18.50	1	18.50	12.00	12.00	12.00	0.15	33.30	
				From Dead End Church						
	0.00	28.00	1	28.00	5.60	6.00	5.80	0.15	24.36	
	0.00	27.70	1	27.70	7.50	10.50	9.00	0.15	37.40	
	0.00	30.00	1	30.00	7.50	10.20	8.85	0.15	39.83	
	30.00	60.00	1	30.00	10.20	10.30	10.25	0.15	46.13	
	60.00	90.00	1	30.00	10.30	10.00	10.15	0.15	45.68	
	90.00	102.80	1	12.80	10.00	6.80	8.40	0.15	16.13	

Scanned with CamScanner

NO	CHAINAGE Land Mark		NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
	0.00	30.00	1	30.00	27.50	18.50	23.00	0.15	103.50	
	30.00	49.00	1	19.00	18.50	13.30	15.90	0.15	45.32	
Sidhhartha nagara Main Road (From R.O Plant)										
	0.00	19.00	1	19.00	8.00	8.00	8.00	0.15	22.80	
	0.00	30.00	1	30.00	9.00	9.00	9.00	0.15	40.50	
	30.00	43.00	1	13.00	9.00	9.00	9.00	0.15	17.55	
Jalahalli Village										
4th Cross Road (Primary Health Centre Road) (W0084)										
	0.00	30.00	1	30.00	4.70	5.00	4.85	0.15	21.83	
	30.00	60.00	1	30.00	5.00	5.20	5.10	0.15	22.95	
	60.00	90.00	1	30.00	5.20	5.00	5.10	0.15	22.95	
	90.00	119.00	1	29.00	5.00	5.20	5.10	0.15	22.19	
	119.00	123.00	1	4.00	5.20	3.50	4.35	0.15	2.61	
Anjaneya Temple Road (W0143)										
	0.00	30.00	1	30.00	5.20	4.90	5.05	0.15	22.73	
	30.00	31.00	1	1.00	4.90	4.90	4.90	0.15	0.74	
Mangala Beauty Parlour Opposite Road -1										
	0.00	30.00	1	30.00	3.50	3.00	3.25	0.15	14.63	
	30.00	60.00	1	30.00	3.00	2.50	2.75	0.15	12.38	
	60.00	61.20	1	1.20	2.50	2.70	2.60	0.15	0.47	
Mangala Beauty Parlour Opposite Road -2										
	0.00	30.00	1	30.00	2.50	2.80	2.65	0.15	11.93	
	30.00	55.70	1	25.70	2.80	2.80	2.80	0.15	10.79	
5th Cross Road # Anganawadi Kendra (W0086)										
	0.00	30.00	1	30.00	5.00	4.80	4.90	0.15	22.05	
	30.00	60.00	1	30.00	4.80	4.70	4.75	0.15	21.38	
	60.00	90.00	1	30.00	4.70	4.70	4.70	0.15	21.15	
	90.00	119.00	1	29.00	4.70	4.30	4.50	0.15	19.58	
	119.00	121.30	1	2.30	4.30	4.50	4.40	0.15	1.52	
Annapoorneshwari Provision Store Opposite Road (W0145)										
	0.00	30.00	1	30.00	2.10	1.80	1.95	0.15	8.78	
	30.00	50.00	1	20.00	1.80	1.70	1.75	0.15	5.25	
Aconet infotech # Ration Shop Opposite Road (W0157)										
	0.00	30.00	1	30.00	5.30	5.00	5.15	0.15	23.18	
	30.00	60.00	1	30.00	5.00	4.50	4.75	0.15	21.38	
	60.00	73.00	1	13.00	4.50	4.50	4.50	0.15	8.78	
2nd Main Road (Meghana Arts) (W0141)										
	0.00	30.00	1	30.00	3.50	3.50	3.50	0.15	15.75	
	30.00	60.00	1	30.00	3.50	3.80	3.65	0.15	16.43	
	60.00	90.00	1	30.00	3.80	3.30	3.55	0.15	15.98	
	90.00	109.60	1	19.60	3.30	3.20	3.25	0.15	9.56	

Scanned with CamScanner

NO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	3rd Main Road (# Mathru Krupa) (W0125)									
	0.00	30.00	1	30.00	3.00	3.00	3.00	0.15	13.50	
	30.00	60.00	1	30.00	3.00	2.80	2.90	0.15	13.05	
	60.00	66.70	1	6.70	2.80	3.40	3.10	0.15	3.12	
								Total Qty Work Done	1020.44	cum
								Qty Payable in this bill	1020.44	cum

Contractor Representative

Consultant Representative

AssistantEngineer
Ward No 16

Asst.Executive Engineer
Yeshwantpura Sub Division

Scanned with CamScanner

27/4/22

BRUHAT BANGALORE MAHANAGARA PALIKE

of Work:-Improvements of Siddhartha Nagara Slum in Ward No-16 in RR Nagar tuency

Measurement Sheet

Second & Final Bill

b: **19**

Constructing un-reinforced, plain cement concrete for pavements using Grade concrete M30 over a prepared base with OPC coarse aggregate at 0.69 cum, fine aggregates at 0.46 cum,Coarse and fine aggregate conforming to IS:383-2016, with Superplastizer at 3 lts conforming to IS 9103-2008. mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). & Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished with floaters in a continuous operation including provision of contraction, expansion, construction and longitudinal joints,including groove cutting charges, joint filler, separation membrane of impermiable plastic sheet of 125 micron, sealant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades, textured with texturing machine, and curing including cost of all materials, labour,hire charges of machineries,all lead & lift charges etc., complete as per specifications.do-with OPC at 360 kg/cum and coarse aggregate 0.69cum, fine aggregate 0.46cum. (P.No.175, I.No. 22.6.1 of PWD SR 2018-19)

CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
Land Mark			(m)	(m)	(m)	(m)	(m)		
For CC Road									
Siddartha Nagara Slum									
#Faisal Store Road									
0.00	30.00	1	30.00	5.00	4.70	4.85	0.15	21.83	
30.00	52.00	1	22.00	4.70	4.70	4.70	0.15	15.51	
0.00	30.00	1	30.00	4.40	5.50	4.95	0.15	22.28	
30.00	52.00	1	22.00	5.50	6.00	5.75	0.15	18.98	
Government Tamil School Opposite									
0.00	13.50	1	13.50	15.60	15.60	15.60	0.15	31.24	
Anaganawadi Kendra Opposite									
0.00	23.80	1	23.80	10.80	6.70	8.75	0.15	33.30	
0.00	18.50	1	18.50	12.00	12.00	12.00	0.15	24.36	
From Dead End Church									
0.00	28.00	1	28.00	5.60	6.00	5.80	0.15	37.40	
0.00	27.70	1	27.70	7.50	10.50	9.00	0.15	39.83	
0.00	30.00	1	30.00	7.50	10.20	8.85	0.15		

Executive Engineer
Rajarajeshwari Nagara Division
Bruhat Bangalore Mahanagara Palike
Bangalore - 560 054.

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NO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	30.00	60.00	1	30.00	10.20	10.30	10.25	0.15	46.13	
	60.00	90.00	1	30.00	10.30	10.00	10.15	0.15	45.68	
	90.00	102.80	1	12.80	10.00	6.80	8.40	0.15	16.13	
	0.00	30.00	1	30.00	27.50	18.50	23.00	0.15	103.50	
	30.00	49.00	1	19.00	18.50	13.30	15.90	0.15	45.32	
Sidhhartha Nagara Main Road (From R.O Plant)										
	0.00	19.00	1	19.00	8.00	8.00	8.00	0.15	22.80	
	0.00	30.00	1	30.00	9.00	9.00	9.00	0.15	40.50	
	30.00	43.00	1	13.00	9.00	9.00	9.00	0.15	17.55	
Jalahalli Village										
4th Cross Road (Primary Health Centre Road) (W0084)										
	0.00	30.00	1	30.00	4.70	5.00	4.85	0.15	21.82	
	30.00	60.00	1	30.00	5.00	5.20	5.10	0.15	22.95	
	60.00	90.00	1	30.00	5.20	5.00	5.10	0.15	22.95	
	90.00	119.00	1	29.00	5.00	5.20	5.10	0.15	22	
	119.00	123.00	1	4.00	5.20	3.50	4.35	0.15	2	
Anjaneya Temple Road (W0143)										
	0.00	30.00	1	30.00	5.20	4.90	5.05	0.15	22	
	30.00	31.00	1	1.00	4.90	4.90	4.90	0.15	0.74	
Mangala Beauty Parlour Opposite Road -1										
	0.00	30.00	1	30.00	3.50	3.00	3.25	0.15	14.63	
	30.00	60.00	1	30.00	3.00	2.50	2.75	0.15	12.38	
	60.00	61.20	1	1.20	2.50	2.70	2.60	0.15	0.47	
Mangala Beauty Parlour Opposite Road -2										
	0.00	30.00	1	30.00	2.50	2.80	2.65	0.15	11.93	
	30.00	55.70	1	25.70	2.80	2.80	2.80	0.15	10.79	
5th Cross Road # Anganawadi Kendra (W0086)										
	0.00	30.00	1	30.00	5.00	4.80	4.90	0.15	22.05	
	30.00	60.00	1	30.00	4.80	4.70	4.75	0.15	21.38	
	60.00	90.00	1	30.00	4.70	4.70	4.70	0.15	21.15	
	90.00	119.00	1	29.00	4.70	4.30	4.50	0.15	19.58	
	119.00	121.30	1	2.30	4.30	4.50	4.40	0.15	1.52	
Annapoorneshwari Provision Store Opposite Road (W0145)										
	0.00	30.00	1	30.00	2.10	1.80	1.95	0.15	8.78	
	30.00	50.00	1	20.00	1.80	1.70	1.75	0.15	5.25	
Aconet infotech # Ration Shop Opposite Road (W0157)										
	0.00	30.00	1	30.00	5.30	5.00	5.15	0.15	23.18	
	30.00	60.00	1	30.00	5.00	4.50	4.75	0.15	21.38	
	60.00	73.00	1	13.00	4.50	4.50	4.50	0.15	8.78	
2nd Main Road (Meghana Arts) (W0141)										
	0.00	30.00	1	30.00	3.50	3.50	3.50	0.15	15.75	

Executive Engineer
Rajarajeshwari Nagara Division
Brihat Bangalore Mahanagara Palike
Bangalore - 560 054.

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D	CHAINAGE Land Mark		NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
	30.00	60.00	1	30.00	3.50	3.80	3.65	0.15	16.43	
	60.00	90.00	1	30.00	3.80	3.30	3.55	0.15	15.98	
	90.00	109.60	1	19.60	3.30	3.20	3.25	0.15	9.96	
	3rd Main Road (# Mathru Krupa) (W0125)									
	0.00	30.00	1	30.00	3.00	3.00	3.00	0.15	13.50	
	30.00	60.00	1	30.00	3.00	2.80	2.90	0.15		
	60.00	66.70	1	6.70	2.80	3.40	3.10	0.15		
									Total Qty Work Done	Cum
									Qty Payable in this bill	1020.44 Cum

Executive Engineer
Rajarajeshwari Nagara Division
Bruhat Bangalore Mahanagara Palike
Bangalore-560 054

Contractor Representative

CIVIL ENGINEERS & CONSULTANTS

Consultant Representative

27/04/2022

AssistantEngineer
Ward No 16

Asst.Executive Engineer
Yeshwantpura Sub Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

29/4/22

e of Work:-Improvements of Siddhartha Nagara Slum in Ward No-16 in RR Nagar
ıtituency

Measurement Sheet
Second & Final Bill

No: 20

m: Vaccum de-watering with vaccum pump and suction mat and . compaction with
ne: skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift. Pg;176 Item No 22.7 in SR 2018-19.

NO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	For CC Road									
	Siddartha Nagara Slum									
	#Faisal Store Road									
	0.00	30.00	1	30.00	5.00	4.70	4.85		145.50	
	30.00	52.00	1	22.00	4.70	4.70	4.70		103.40	
	0.00	30.00	1	30.00	4.40	5.50	4.95		148.50	
	30.00	52.00	1	22.00	5.50	6.00	5.75		126.50	
	Government Tamil School Opposite									
	0.00	13.50	1	13.50	15.60	15.60	15.60		210.60	
	Anaganawadi Kendra Opposite									
	0.00	23.80	1	23.80	10.80	6.70	8.75		208.25	
	0.00	18.50	1	18.50	12.00	12.00	12.00		222.00	
	From Dead End Church									
	0.00	28.00	1	28.00	5.60	6.00	5.80		162.40	
	0.00	27.70	1	27.70	7.50	10.50	9.00		249.30	
	0.00	30.00	1	30.00	7.50	10.20	8.85		265.50	
	30.00	60.00	1	30.00	10.20	10.30	10.25		307.50	
	60.00	90.00	1	30.00	10.30	10.00	10.15		304.50	
	90.00	102.80	1	12.80	10.00	6.80	8.40		107.52	
	0.00	30.00	1	30.00	27.50	18.50	23.00		690.00	
	30.00	49.00	1	19.00	18.50	13.30	15.90		302.10	
	Sidhhartha nagara Main Road (From R.O Plant)									
	0.00	19.00	1	19.00	8.00	8.00	8.00		152.00	
	0.00	30.00	1	30.00	9.00	9.00	9.00		270.00	
	30.00	43.00	1	13.00	9.00	9.00	9.00		117.00	
	Jalahalli Village									

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CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
Land Mark			(m)	(m)	(m)	(m)	(m)		
4th Cross Road (Primary Health Centre Road) (W0084)									
0.00	30.00	1	30.00	4.70	5.00	4.85		145.50	
30.00	60.00	1	30.00	5.00	5.20	5.10		153.00	
60.00	90.00	1	30.00	5.20	5.00	5.10		153.00	
90.00	119.00	1	29.00	5.00	5.20	5.10		147.90	
119.00	123.00	1	4.00	5.20	3.50	4.35		17.40	
Anjaneya Temple Road (W0143)									
0.00	30.00	1	30.00	5.20	4.90	5.05		151.50	
30.00	31.00	1	1.00	4.90	4.90	4.90		4.90	
Mangala Beauty Parlour Opposite Road -1									
0.00	30.00	1	30.00	3.50	3.00	3.25		97.50	
30.00	60.00	1	30.00	3.00	2.50	2.75		82.50	
60.00	61.20	1	1.20	2.50	2.70	2.60		3.12	
Mangala Beauty Parlour Opposite Road -2									
0.00	30.00	1	30.00	2.50	2.80	2.65		79.50	
30.00	55.70	1	25.70	2.80	2.80	2.80		71.96	
5th Cross Road # Anganawadi Kendra (W0086)									
0.00	30.00	1	30.00	5.00	4.80	4.90		147.00	
30.00	60.00	1	30.00	4.80	4.70	4.75		142.50	
60.00	90.00	1	30.00	4.70	4.70	4.70		141.00	
90.00	119.00	1	29.00	4.70	4.30	4.50		130.50	
119.00	121.30	1	2.30	4.30	4.50	4.40		10.12	
Annapoorneshwari Provision Store Opposite Road (W0145)									
0.00	30.00	1	30.00	2.10	1.80	1.95		58.50	
30.00	50.00	1	20.00	1.80	1.70	1.75		35.00	
Aconet infotech # Ration Shop Opposite Road (W0157)									
0.00	30.00	1	30.00	5.30	5.00	5.15		154.50	
30.00	60.00	1	30.00	5.00	4.50	4.75		142.50	
60.00	73.00	1	13.00	4.50	4.50	4.50		58.50	
2nd Main Road (Meghana Arts) (W0141)									
0.00	30.00	1	30.00	3.50	3.50	3.50		105.00	
30.00	60.00	1	30.00	3.50	3.80	3.65		109.50	
60.00	90.00	1	30.00	3.80	3.30	3.55		106.50	
90.00	109.60	1	19.60	3.30	3.20	3.25		63.70	
3rd Main Road (# Mathru Krupa) (W0125)									
0.00	30.00	1	30.00	3.00	3.00	3.00		90.00	

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NO	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	30.00	60.00	1	30.00	3.00	2.80	2.90		87.00	
	60.00	66.70	1	6.70	2.80	3.40	3.10		20.77	
								Total Qty Work Done	6802.94	Sqm
								Qty Payable in this bill	6802.94	Sqm

Contractor Representative

CIVIL ENGINEERS & CONSULTANTS

Consultant Representative

29/4/2022

Assistant Engineer
Ward No 16

Asst. Executive Engineer
Yeshwantpura Sub Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

4/3/22

of Work:-Improvements of Siddhartha Nagara Slum in Ward No-16 in RR Nagar ituency

Measurement Sheet

Second & Final Bill

o: 21

Supplying of LED Streetlight lulminare with pressure die cast aluminium housing body for optimal thermal dissipation Lamp compartment comprising of anti glare clear diffuser with injection moulded polycarbonate material, delivering superior light output. rated life Burning Krs 50000 hr @ Lumen Maintenace of 70% maximum light intensity should be between 60 degrees to 70 degrees. CCT>550K,IP 66 Optical and electrical compartment & impact resistance of complete luminaire>IK08. power Factor >0.9 with mains Surge Protection-Min 5KV along with Over Voltage/Overload, short circuit/miss-wiring protection, Compatible for pole

CHAINAGE Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
Siddhartha Nagara Slum								
Samudaya Bhavana Back Side								
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	

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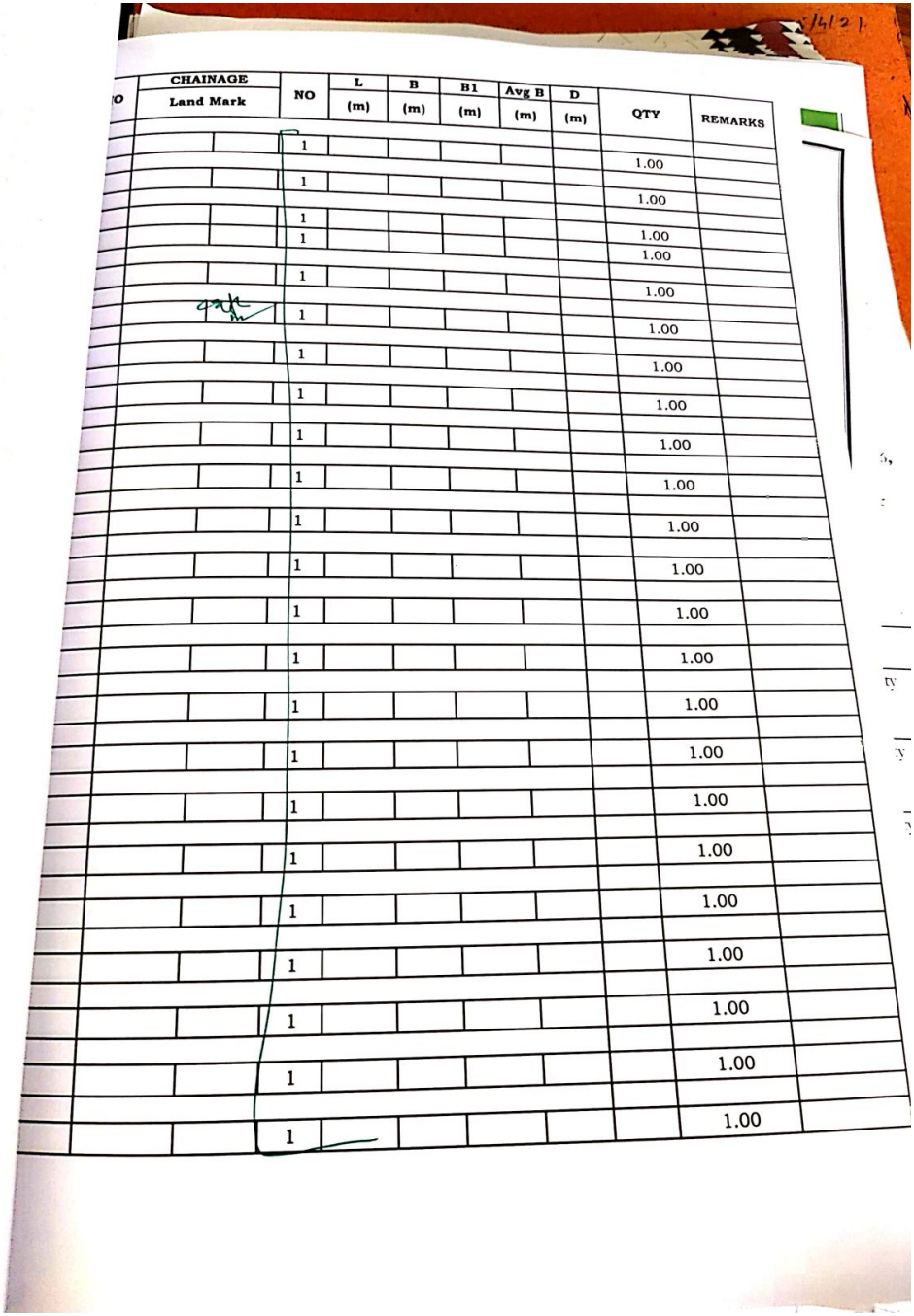

CHAINAGE Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
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	1						1.00	
	1						1.00	
	1						1.00	

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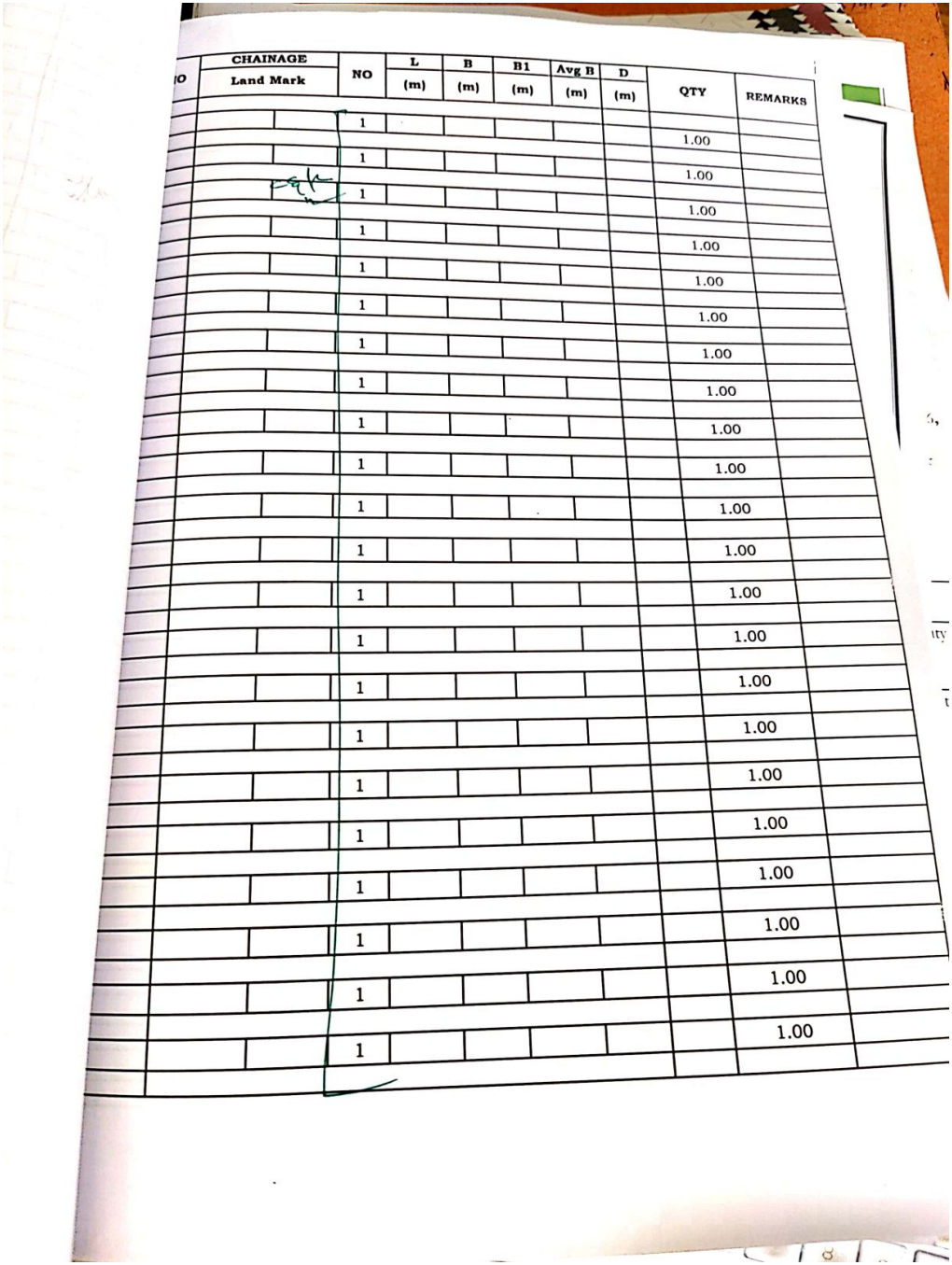

CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
Land Mark			(m)	(m)	(m)	(m)	(m)		
		1						1.00	
		1						1.00	
		1						1.00

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
	1						1.00	
Government Tamil Higher School Surrounding								
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
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	1						1.00	
	1						1.00	
	1						1.00	

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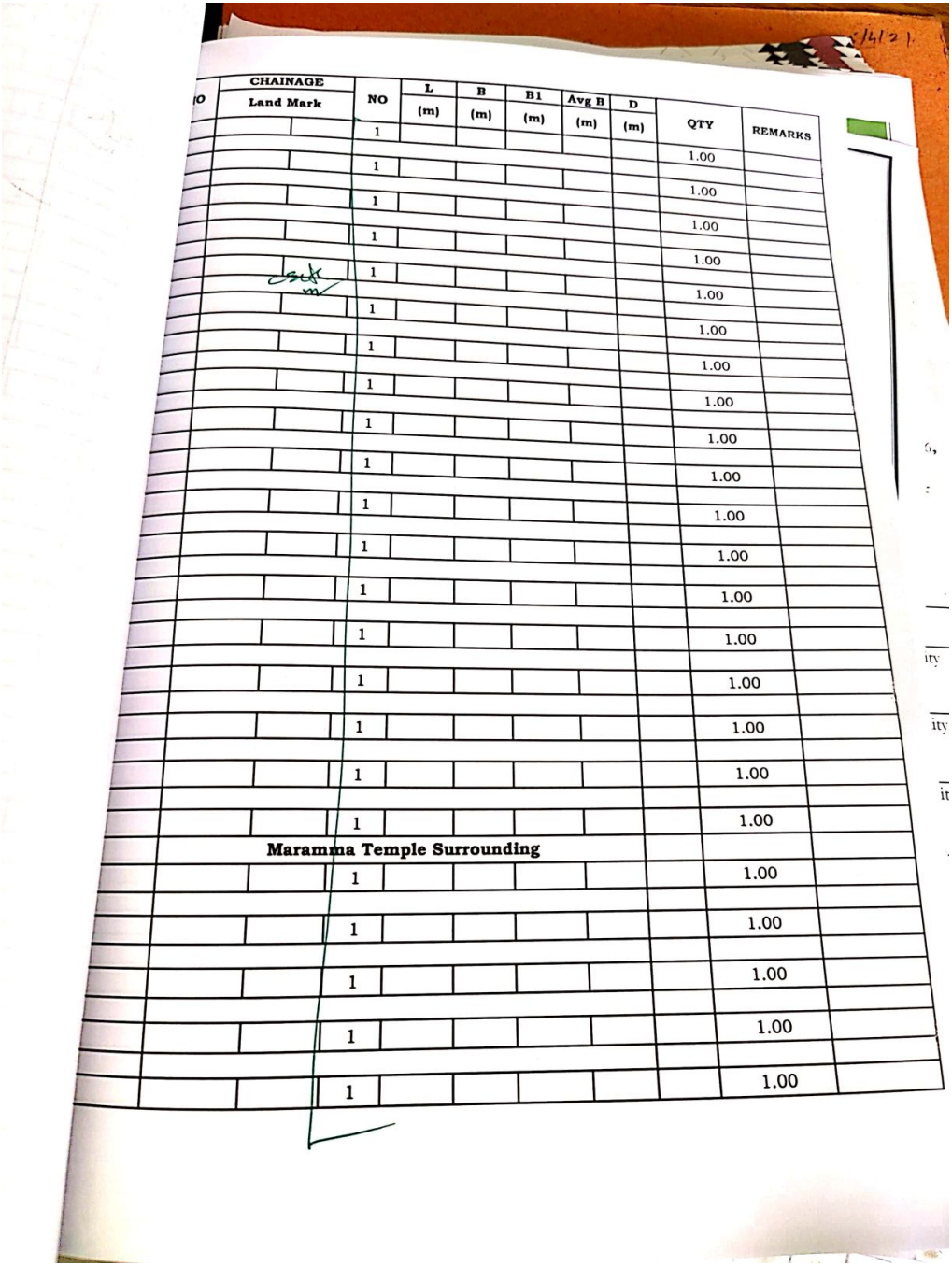
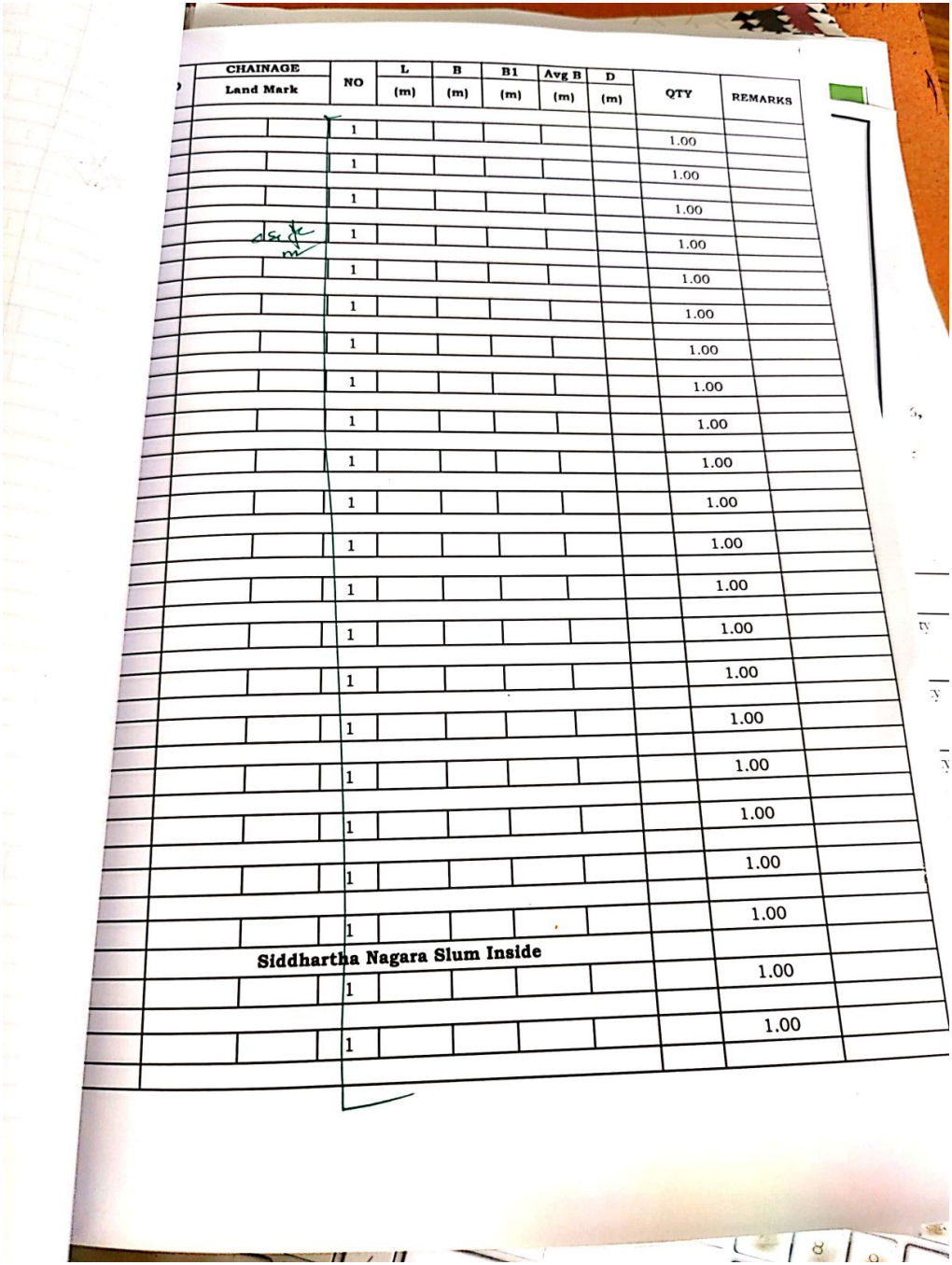


CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
Land Mark			(m)	(m)	(m)	(m)	(m)		
		1						1.00	
		1						1.00	
		1						1.00



CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
Siddhartha Nagara Slum Inside								
	1						1.00	
	1						1.00	

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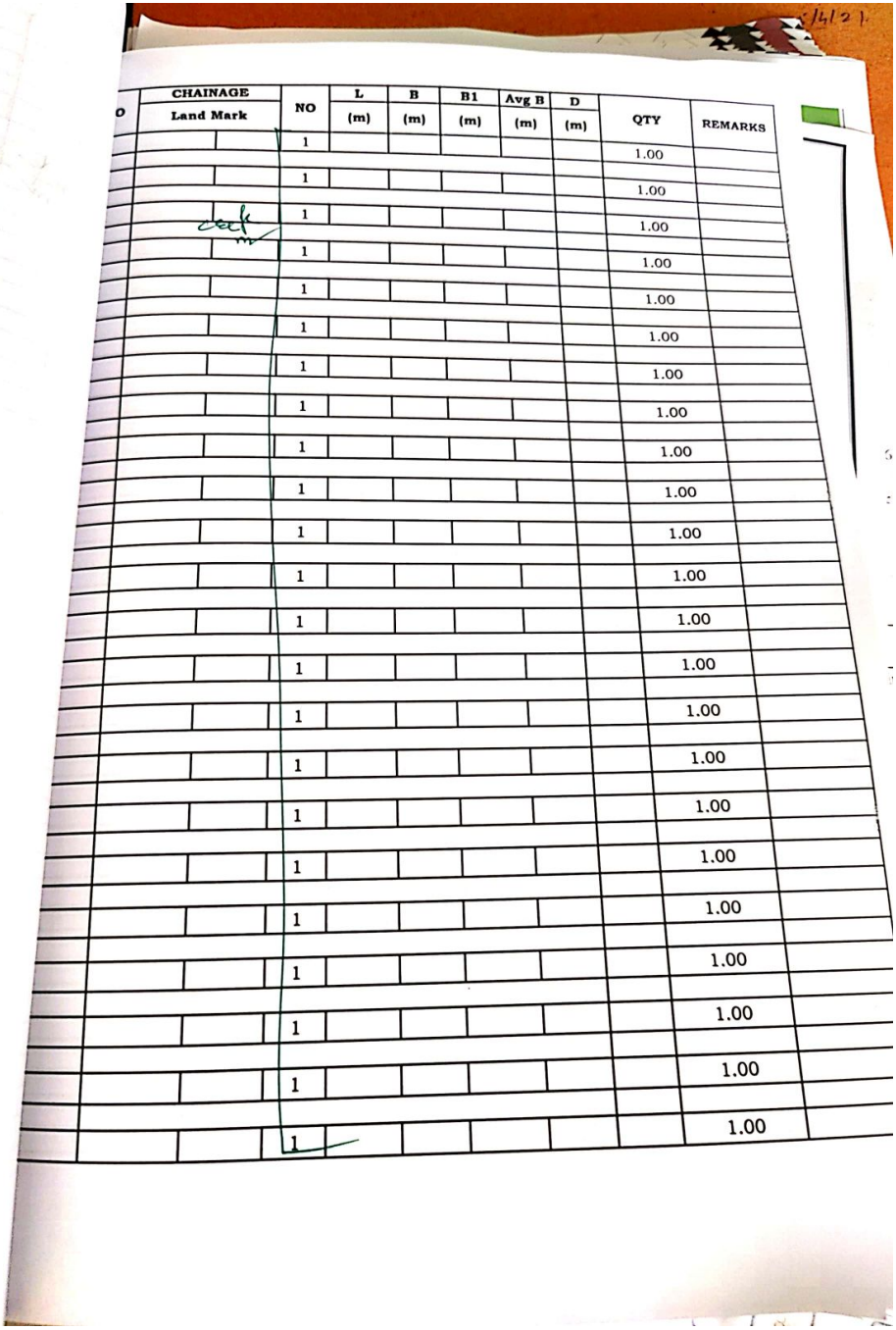

CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
Land Mark			(m)	(m)	(m)	(m)	(m)		
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	

Scanned with CamScanner

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
	1							
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
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	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	

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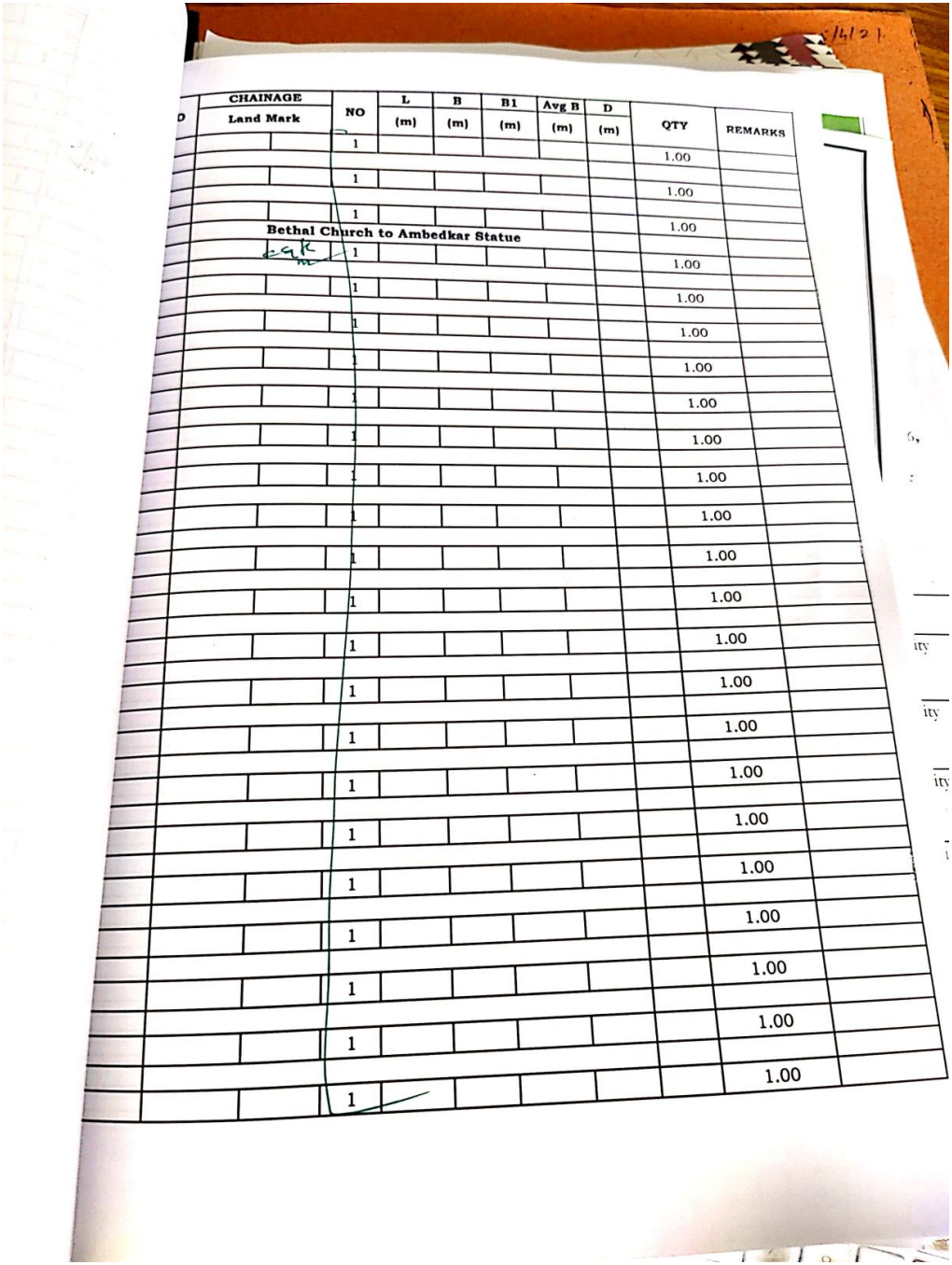

CHAINAGE Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
	1						1.00	
	1						1.00	
	1						1.00	
Bethal Church to Ambedkar Statue								
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
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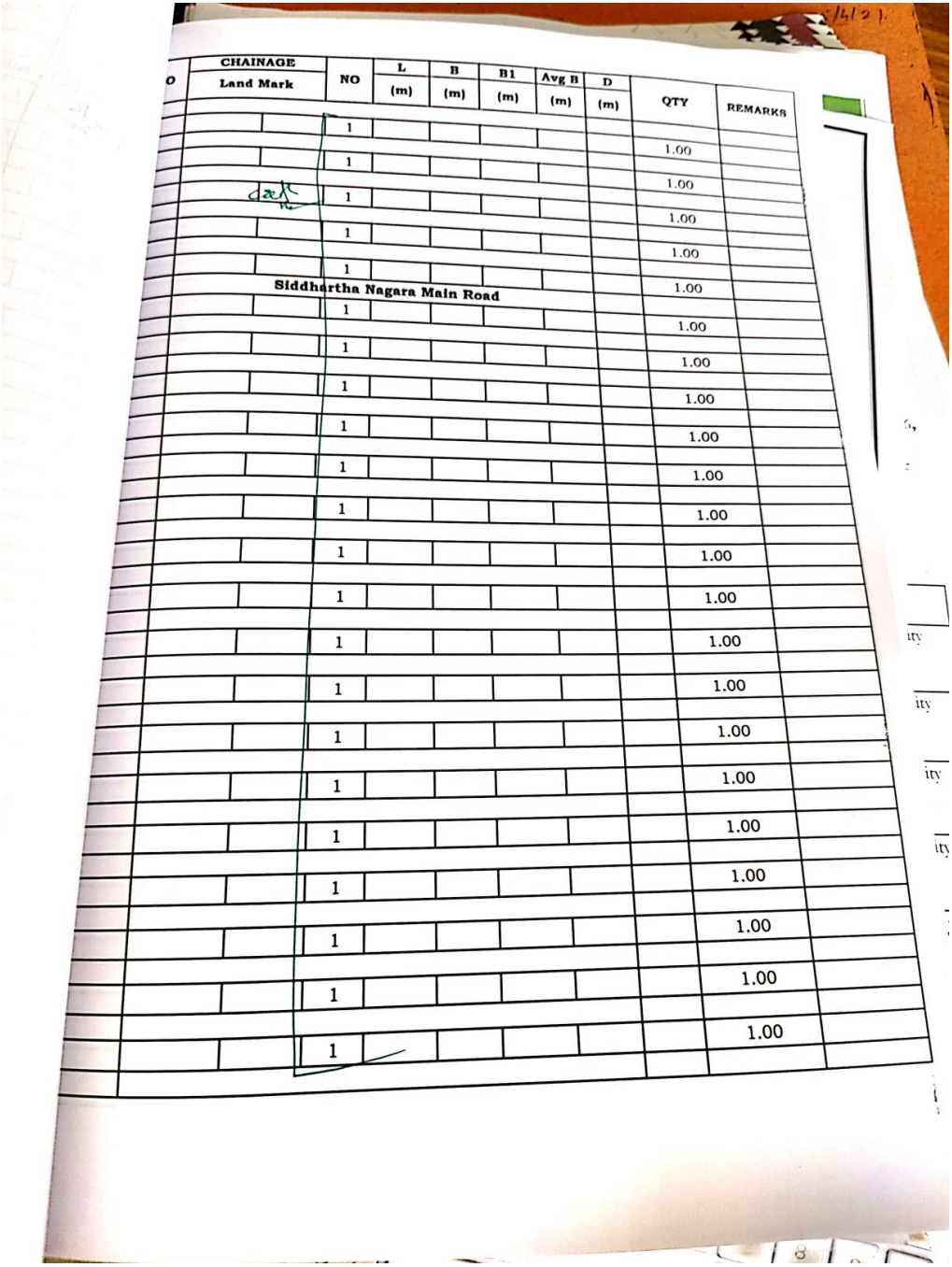

CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
Land Mark			(m)	(m)	(m)	(m)	(m)		
		1							
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
Siddhartha Nagara Main Road									
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
		1						1.00	
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		1						1.00	
		1						1.00	

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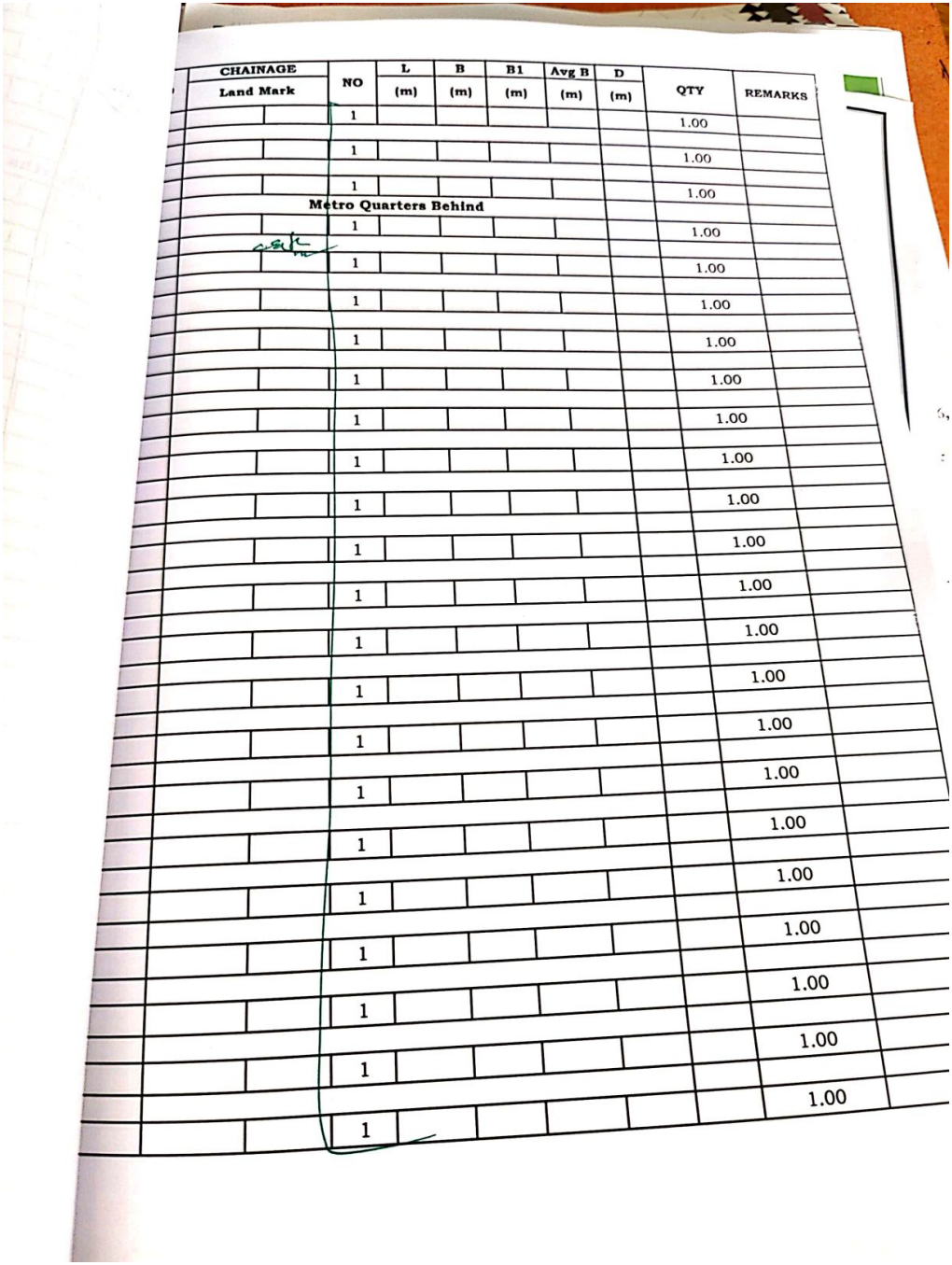

CHAINAGE / Land Mark	NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARKS
	1						1.00	
	1						1.00	
	1						1.00	
Metro Quarters Behind								
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	
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	1						1.00	
	1						1.00	
	1						1.00	
	1						1.00	

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